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MARCH 1963

TABLES OF ORDINARY BESSEL FUNCTIONS OF
THE SECOND KIND OF ORDERS 0 THROUGH 9

Volume I

George C. Francis
Viola Woodward

405 467

RDT & E Project No. 1M010501A003
BALLISTIC RESEARCH LABORATORIES

ABERDEEN PROVING GROUND, MARYLAND

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TABLES OF ORDINARY BESSEL FUNCTIONS OF
THE SECOND KIND OF ORDERS 0 THROUGH 9

Volume I

George C. Francis
Viola Woodward

Computing Laboratory

Vol I: .001(.001)10.000	Vol III: 20.001(.001)30.000
Vol II: 10.001(.001)20.000	Vol IV: 30.001(.001)40.000
Vol V: 40.001(.001)50.000	

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INTRODUCTION

Bessel functions of the several kinds play an important role in the mathematical analysis of a wide variety of scientific and engineering problems. Over a period of years Harvard University produced extensive tables^[1] of Bessel functions of the first kind $J_n(x)$ which have had wide application. No comparable tables were produced for Bessel functions of the second kind, nor were they planned at Harvard.

The need for such tables has been felt from time to time at the Ballistic Research Laboratories; so the computation and tabulation of the values of $Y_n(x)$ for real argument $x = .001(.001)50.000$ and integral order $n = 0(1)9$ was undertaken by the authors using the ORDVAC computer. These volumes are the result.

In addition to their direct use these tables in conjunction with the Harvard tables provide values of the Bessel functions of the third kind, usually associated with Hankel, through the simple relations:

$$H_n^{(1)}(x) = J_n(x) + i Y_n(x)$$

$$H_n^{(2)}(x) = J_n(x) - i Y_n(x)$$

[1] Tables of the Bessel Functions of the First Kind, Harvard University Press, Cambridge, Mass., 1947 - 1951.

In order to obtain $Y_n(x)$ for $n = 0, 1, 2, \dots, 9$, use was made of the recursion formula for Bessel functions:

$$Y_n(x) = \frac{2}{x} (n-1) \cdot Y_{n-1}(x) - Y_{n-2}(x) \quad .$$

Absolute error propagation is severe when $\frac{2}{x} (n-1)$ is much larger than unity, but the function Y_n itself grows so fast that the relative error remains small. The accumulated error is largely destroyed by the truncation of floating point numbers for retention in registers of fixed length in the computer (ORDVAC). This is the case only if the starting values $Y_0(x)$ and $Y_1(x)$ are quite accurate, preferably as accurate as floating point registers permit. These values are obtained to about 8 figures by polynomial approximations together with other standard elementary functions of the argument x .

$$\text{For } x \leq 4 : \quad \frac{\pi}{2} Y_0(x) = J_0(x) \cdot \log_e \frac{x}{2} - \bar{y}_0(x)$$

$$\frac{\pi}{2} Y_1(x) = J_1(x) \cdot \log_e \frac{x}{2} - \bar{y}_1(x)$$

where $\bar{y}_0(x)$ and $\bar{y}_1(x)$ are given by 16th degree polynomials to within 6×10^{-10} , and $J_0(x)$ and $\frac{4}{x} J_1(x)$ are given by 14th degree polynomials to within 10×10^{-10} .

$$\text{For } x \geq 4 : \quad \sqrt{\frac{\pi x}{2}} Y_0(x) = P_0(x) \cdot \sin \left(x - \frac{\pi}{4}\right) + Q_0(x) \cdot \cos \left(x - \frac{\pi}{4}\right)$$

$$\sqrt{\frac{\pi x}{2}} Y_1(x) = -P_1(x) \cdot \cos \left(x - \frac{\pi}{4}\right) + Q_1(x) \cdot \sin \left(x - \frac{\pi}{4}\right)$$

where $\frac{1}{\sqrt{2\pi}} P_0(x)$, $\frac{x}{4} \frac{1}{\sqrt{2\pi}} Q_0(x)$, $\frac{1}{\sqrt{2\pi}} P_1(x)$, $\frac{x}{4} \frac{1}{\sqrt{2\pi}} Q_1(x)$ are given by 10th degree polynomials to within 25×10^{-10} .

The following polynomials in t^2 , obtained by A. J. M. Hitchcock^[2], were used in the computations.

For $x \leq 4$ and $t = \frac{x}{4}$:

$$\begin{aligned} J_0(4t) = & 1.0 - 3.9999993721 t^2 + 3.9999973021 t^4 \\ & - 1.7777560599 t^6 + .4443584263 t^8 \\ & - .0709253492 t^{10} + .0076771853 t^{12} \\ & - .0005014415 t^{14} \quad (\text{Error } \pm 10 \times 10^{-10}) \end{aligned}$$

$$\begin{aligned} \frac{1}{t} J_1(4t) = & 1.9999999998 - 3.9999999710 t^2 \\ & + 2.6666660544 t^4 - .8888839649 t^6 \\ & + .1777582922 t^8 - .0236616773 t^{10} \\ & + .0022069155 t^{12} - .0001289769 t^{14} \\ & (\pm 3 \times 10^{-10}) \end{aligned}$$

$$\begin{aligned} \bar{y}_0(4t) = & -.5772156649 - 1.6911374142 t^2 \\ & + 3.6911388793 t^4 - 2.2331102234 t^6 \\ & + .6694321484 t^8 - .1214187561 t^{10} \\ & + .0148099271 t^{12} - .0013508487 t^{14} \\ & + .0000891322 t^{16} \quad (\pm 6 \times 10^{-10}) \end{aligned}$$

[2] Mathematical Tables and Other Aids to Computation, Vol. XI, 1957, pp. 86 - 88.

$$\begin{aligned}
4t \bar{y}_1(4t) = & 1.0000000004 - .6177253972 t^2 \\
& - 10.7645472724 t^4 + 11.6207891416 t^6 \\
& - 4.9105291148 t^8 + 1.1418033012 t^{10} \\
& - .1691081720 t^{12} + .0169921876 t^{14} \\
& - .0010266368 t^{16} \quad (\pm 6 \times 10^{-10})
\end{aligned}$$

For $x \geq 4$ and $t = \frac{4}{x}$:

$$\begin{aligned}
\frac{1}{\sqrt{2\pi}} P_0\left(\frac{4}{t}\right) = & .3989422793 - .0017530620 t^2 \\
& + .0001734300 t^4 - .0000487613 t^6 \\
& + .0000173565 t^8 - .0000037043 t^{10} \\
& \quad (\pm 12 \times 10^{-10})
\end{aligned}$$

$$\begin{aligned}
\frac{1}{t} \frac{1}{\sqrt{2\pi}} Q_0\left(\frac{4}{t}\right) = & - .0124669441 + .0004564324 t^2 \\
& - .0000869791 t^4 + .0000342468 t^6 \\
& - .0000142078 t^8 + .0000032312 t^{10} \\
& \quad (\pm 25 \times 10^{-10})
\end{aligned}$$

$$\begin{aligned}
\frac{1}{\sqrt{2\pi}} P_1\left(\frac{4}{t}\right) = & .3989422819 + .0029218256 t^2 \\
& - .0002232030 t^4 + .0000580759 t^6 \\
& - .0000200920 t^8 + .0000042414 t^{10} \\
& \quad (\pm 15 \times 10^{-10})
\end{aligned}$$

$$\begin{aligned}
\frac{1}{t} \frac{1}{\sqrt{2\pi}} Q_1\left(\frac{4}{t}\right) = & .0374008364 - .0006390400 t^2 \\
& + .0001064741 t^4 - .0000398708 t^6 \\
& + .0000162200 t^8 - .0000036594 t^{10} \\
& \quad (\pm 25 \times 10^{-10})
\end{aligned}$$

Spot checking the tabular results listed against previously published values (e.g., Watson^[3]) showed agreement in many places to the full eight figures obtained; so eight figures are shown. In some cases, however, the results are less accurate than this, and the reader must not assume full accuracy. No error in excess of 1 unit in the seventh figure or seventh decimal place was observed in the spot checking or in limited hand calculations and double precision machine computations.

At certain places in the tables Y_n has at least one more leading zero than Y_{n-1} and Y_{n-2} on which it is based. In such cases the last figures shown for Y_n are unlikely to be accurate. As an extreme example note $Y_3(4.527)$. For the same argument $Y_1 = .29385211$, $Y_2 = .33255786$, $Y_3 = -.00000819(34741)$, $Y_4 = -.33256872$. The last five figures of Y_3 shown are doubtful, but they do not noticeably affect Y_4 , whose accuracy is essentially the same as that of Y_2 . Such "local" errors can occur whenever a tabular Y is very small with respect to its neighbors of the same argument.

The values in the tables are given in floating point form with a coefficient followed by the exponent of 10 by which the coefficient is scaled; for example, $-.46928451-02 = -.0046928451$.

^[3] Watson, G. N., A Treatise on the Theory of Bessel Functions, The Macmillan Company, New York, N. Y., 1948.

X	Y0	Y1	Y2	Y3	Y4					
.001	-.44714166	01	-.63662214	03	-.12732397	07	-.50929581	10	-.30557746	14
.002	-.40301420	01	-.31831420	03	-.31831014	06	-.63661989	09	-.19098591	13
.003	-.37720096	01	-.21221272	03	-.14147137	06	-.18862827	09	-.37725637	12
.004	-.35888586	01	-.15916275	03	-.79577787	05	-.79577626	08	-.11936636	12
.005	-.34467924	01	-.12733337	03	-.50929900	05	-.40743793	08	-.48892500	11
.006	-.33307127	01	-.10611424	03	-.35368084	05	-.23578617	08	-.23578582	11
.007	-.32325656	01	-.90958109	02	-.25984798	05	-.14848365	08	-.12727144	11
.008	-.31475437	01	-.79591335	02	-.19894686	05	-.99472634	07	-.74604276	10
.009	-.30725462	01	-.70750790	02	-.15719325	05	-.69862960	07	-.46575150	10
.010	-.30054556	01	-.63678597	02	-.12732714	05	-.50930220	07	-.30558005	10
.011	-.29447620	01	-.57892473	02	-.10522960	05	-.38264729	07	-.20871566	10
.012	-.28893502	01	-.53070894	02	-.88422597	04	-.29473668	07	-.14736746	10
.013	-.28383736	01	-.48991271	02	-.75342803	04	-.23181911	07	-.10699268	10
.014	-.27911739	01	-.45494608	02	-.64964387	04	-.18560799	07	-.79545631	09
.015	-.27472292	01	-.42464310	02	-.56591606	04	-.15090670	07	-.60362114	09
.016	-.27061191	01	-.39812932	02	-.49739103	04	-.12434377	07	-.46628417	09
.017	-.26674995	01	-.37473602	02	-.44059915	04	-.10366664	07	-.36587785	09
.018	-.26310854	01	-.35394311	02	-.39300701	04	-.87331351	06	-.29110057	09
.019	-.25966380	01	-.33533997	02	-.35272978	04	-.74255548	06	-.23448768	09
.020	-.25639554	01	-.31859813	02	-.31834173	04	-.63665159	06	-.19099229	09
.021	-.25328652	01	-.30345166	02	-.28874830	04	-.54996641	06	-.15713037	09
.022	-.25032192	01	-.28968501	02	-.26309787	04	-.47833080	06	-.13045122	09
.023	-.24748887	01	-.27711245	02	-.24071986	04	-.41861552	06	-.10920164	09
.024	-.24477618	01	-.26559019	02	-.22108039	04	-.36844075	06	-.92107978	08
.025	-.24217400	01	-.25499044	02	-.20375018	04	-.32597479	06	-.78231912	08
.026	-.23967365	01	-.24520675	02	-.18838090	04	-.28979225	06	-.66873251	08
.027	-.23726745	01	-.23614842	02	-.17468749	04	-.25877267	06	-.57503290	08
.028	-.23494853	01	-.22773774	02	-.16243486	04	-.23202703	06	-.49718455	08
.029	-.23271076	01	-.21990769	02	-.15142776	04	-.20884389	06	-.43207565	08
.030	-.23054863	01	-.21260021	02	-.14150292	04	-.18864930	06	-.37728445	08
.031	-.22845718	01	-.20576471	02	-.13252297	04	-.17097681	06	-.33090960	08
.032	-.22643191	01	-.19935696	02	-.12437167	04	-.15544465	06	-.29144627	08
.033	-.22446874	01	-.19333804	02	-.11695010	04	-.14173836	06	-.25769441	08
.034	-.22256397	01	-.18767365	02	-.11017370	04	-.12959735	06	-.22869018	08
.035	-.22071419	01	-.18233339	02	-.10396979	04	-.11880439	06	-.20365427	08
.036	-.21891631	01	-.17729025	02	-.98275666	03	-.10917746	06	-.18195260	08
.037	-.21716748	01	-.17252013	02	-.93036957	03	-.10056324	06	-.16306622	08
.038	-.21546507	01	-.16800147	02	-.88206362	03	-.92832002	05	-.14656802	08
.039	-.21380667	01	-.16371493	02	-.83742568	03	-.85873441	05	-.13210461	08
.040	-.21219006	01	-.15964309	02	-.79609355	03	-.79593391	05	-.11938213	08
.041	-.21061315	01	-.15577024	02	-.75774869	03	-.73911125	05	-.10815504	08
.042	-.20907404	01	-.15208216	02	-.72211001	03	-.68757174	05	-.98217314	07
.043	-.20757093	01	-.14856595	02	-.68892872	03	-.64071337	05	-.89395255	07
.044	-.20610218	01	-.14520990	02	-.65798398	03	-.59802204	05	-.81541880	07
.045	-.20466624	01	-.14200332	02	-.62907922	03	-.55903952	05	-.74532312	07
.046	-.20326165	01	-.13893647	02	-.60203898	03	-.52337322	05	-.68260051	07
.047	-.20188707	01	-.13600041	02	-.57670630	03	-.49067787	05	-.62633960	07
.048	-.20054123	01	-.13318698	02	-.55294035	03	-.46065044	05	-.57575776	07
.049	-.19922295	01	-.13048867	02	-.53061457	03	-.43302426	05	-.53018073	07
.050	-.19793110	01	-.12789855	02	-.50961490	03	-.40756402	05	-.48902586	07

Y5	Y6	Y7	Y8	Y9	X			
-.24446195	18	-.29335431	26	-.41069601	30	-.65711358	34	.001
-.76394352	16	-.22918299	24	-.16042807	28	-.12834244	32	.002
-.10060168	16	-.13413553	23	-.62596574	26	-.33384837	30	.003
-.23872263	15	-.17904941	22	-.62667285	25	-.25066912	29	.004
-.78227960	14	-.37549401	21	-.10513831	25	-.33644254	28	.005
-.31438086	14	-.52396787	17	-.10479354	21	-.24451822	24	.006
-.14545292	14	-.20778976	17	-.35621086	20	-.71242150	23	.007
-.74604177	13	-.93255146	16	-.13988264	20	-.24479453	23	.008
-.41400064	13	-.46000024	16	-.61333325	19	-.95407348	22	.009
-.24446353	13	-.24446323	16	-.29335564	19	-.41069765	22	.010
-.15179282	13	-.13799327	16	-.15053796	19	-.19159364	22	.011
-.98244677	12	-.81870417	15	-.81870318	18	-.95515290	21	.012
-.65841420	12	-.50647139	15	-.46751140	18	-.50347331	21	.013
-.45454461	12	-.32467393	15	-.27829149	18	-.27829117	21	.014
-.32192976	12	-.21461923	15	-.17169506	18	-.16024851	21	.015
-.23314084	12	-.14571256	15	-.10928418	18	-.95623514	20	.016
-.17217678	12	-.10128009	15	-.71491656	17	-.58875379	20	.017
-.12937716	12	-.71875908	14	-.47917143	17	-.37268817	20	.018
-.98730911	11	-.51963403	14	-.32818893	17	-.24182290	20	.019
-.76396280	11	-.38197949	14	-.22918693	17	-.16043047	20	.020
-.59856539	11	-.28503957	14	-.16287915	17	-.10858582	20	.021
-.47436330	11	-.21561838	14	-.11760955	17	-.74842225	19	.022
-.37982761	11	-.16514135	14	-.86160324	16	-.52445250	19	.023
-.30702291	11	-.12792529	14	-.63962340	16	-.37311237	19	.024
-.25033886	11	-.10013476	14	-.48064435	16	-.26915983	19	.025
-.20576095	11	-.79138159	13	-.36525098	16	-.19667282	19	.026
-.17037753	11	-.63102215	13	-.28045259	16	-.14541923	19	.027
-.14205041	11	-.50731792	13	-.21742055	16	-.10870977	19	.028
-.11919119	11	-.41099979	13	-.17006769	16	-.82101230	18	.029
-.10060730	11	-.33535389	13	-.13414055	16	-.62598588	18	.030
-.85394315	10	-.27546222	13	-.10662968	16	-.48155065	18	.031
-.72860014	10	-.22768463	13	-.85381007	15	-.37353963	18	.032
-.62469955	10	-.18930032	13	-.68835854	15	-.29202900	18	.033
-.53808159	10	-.15825700	13	-.55854875	15	-.22998908	18	.034
-.46548359	10	-.13299327	13	-.45597229	15	-.18238758	18	.035
-.40432819	10	-.11231157	13	-.37436785	15	-.14558637	18	.036
-.35256557	10	-.95286360	12	-.30903332	15	-.11693057	18	.037
-.30855498	10	-.81197213	12	-.25640916	15	-.94465722	17	.038
-.27097523	10	-.69479508	12	-.21378039	15	-.76740984	17	.039
-.23875629	10	-.59687879	12	-.17906125	15	-.62670841	17	.040
-.21102684	10	-.51468880	12	-.15063852	15	-.51437027	17	.041
-.18707372	10	-.44540381	12	-.12725636	15	-.42418342	17	.042
-.16631035	10	-.38675931	12	-.10793117	15	-.35139994	17	.043
-.14825198	10	-.33692817	12	-.91888018	14	-.29236760	17	.044
-.13249630	10	-.29442876	12	-.78513012	14	-.24425976	17	.045
-.11870790	10	-.25805382	12	-.67317201	14	-.20487586	17	.046
-.10660609	10	-.22681520	12	-.57909198	14	-.17249322	17	.047
-.95955019	09	-.19990053	12	-.49974174	14	-.14575601	17	.048
-.86555789	09	-.17663917	12	-.43257706	14	-.12359168	17	.049
-.78240063	09	-.15647524	12	-.37553274	14	-.10514760	17	.050

Y5		Y6		Y7		Y8		Y9		X
-.70864882	09	-.13894623	12	-.32692522	14	-.89742788	16	-.28154273	19	.051
-.64308448	09	-.12366591	12	-.28537644	14	-.76830882	16	-.23639986	19	.052
-.58466655	09	-.11031057	12	-.24975394	14	-.65971635	16	-.19915715	19	.053
-.53250257	09	-.98607992	11	-.21912355	14	-.56808822	16	-.16832025	19	.054
-.48582518	09	-.88328511	11	-.19271189	14	-.49053053	16	-.14269786	19	.055
-.44397278	09	-.79277746	11	-.16987645	14	-.42468319	16	-.12133636	19	.056
-.40637339	09	-.71290682	11	-.15008158	14	-.36861430	16	-.10346918	19	.057
-.37253123	09	-.64226822	11	-.13287935	14	-.32073685	16	-.88477801	18	.058
-.34201549	09	-.57966204	11	-.11789394	14	-.27974254	16	-.75861205	18	.059
-.31445088	09	-.52406121	11	-.10480910	14	-.24454932	16	-.65212103	18	.060
-.28950974	09	-.47458405	11	-.93357901	13	-.21425929	16	-.56198224	18	.061
-.26690533	09	-.43047178	11	-.83314449	13	-.18812510	16	-.48547572	18	.062
-.24638618	09	-.39106976	11	-.74487015	13	-.16552279	16	-.42036789	18	.063
-.22773126	09	-.35581188	11	-.66712450	13	-.14592993	16	-.36481814	18	.064
-.21074596	09	-.32420742	11	-.59851570	13	-.12890783	16	-.31730560	18	.065
-.19525848	09	-.29583008	11	-.53785334	13	-.11408714	16	-.27656952	18	.066
-.18111699	09	-.27030869	11	-.48411686	13	-.10115604	16	-.24156183	18	.067
-.16818695	09	-.24731946	11	-.43642929	13	-.89850616	15	-.21140885	18	.068
-.15634901	09	-.22657928	11	-.39403529	13	-.79946924	15	-.18538023	18	.069
-.14549704	09	-.20784018	11	-.35628291	13	-.71254503	15	-.16286387	18	.070
-.13553656	09	-.19088453	11	-.32260818	13	-.63610973	15	-.14334544	18	.071
-.12638327	09	-.17552094	11	-.29252227	13	-.56877575	15	-.12639169	18	.072
-.11796188	09	-.16158085	11	-.26560057	13	-.50935479	15	-.11163675	18	.073
-.11020502	09	-.14891551	11	-.24147359	13	-.45682704	15	-.98770999	17	.074
-.10305231	09	-.13739341	11	-.21981916	13	-.41031535	15	-.87531744	17	.075
-.96449543	08	-.12689813	11	-.20035582	13	-.36906383	15	-.77695644	17	.076
-.90348024	08	-.11732640	11	-.18283730	13	-.33241972	15	-.69072400	17	.077
-.84703915	08	-.10858650	11	-.16704769	13	-.29981832	15	-.61499524	17	.078
-.79477702	08	-.10059684	11	-.15279737	13	-.27077010	15	-.54837985	17	.079
-.74633729	08	-.93284697	10	-.13991958	13	-.24484994	15	-.48968589	17	.080
-.70139773	08	-.86585210	10	-.12826737	13	-.22168803	15	-.43788946	17	.081
-.65966678	08	-.80440406	10	-.11771107	13	-.20096208	15	-.39210936	17	.082
-.62088031	08	-.74798415	10	-.10813608	13	-.18239072	15	-.35158576	17	.083
-.58479878	08	-.69612761	10	-.99440954	12	-.16572796	15	-.31566236	17	.084
-.55120462	08	-.64841745	10	-.91535775	12	-.15075832	15	-.28377122	17	.085
-.51990006	08	-.60447905	10	-.84340716	12	-.13729280	15	-.25542002	17	.086
-.49070507	08	-.56397544	10	-.77784809	12	-.12516532	15	-.23018131	17	.087
-.46345567	08	-.52660318	10	-.71804890	12	-.11422979	15	-.20768334	17	.088
-.43800224	08	-.49208861	10	-.66344647	12	-.10435744	15	-.18760225	17	.089
-.41420818	08	-.46018471	10	-.61353819	12	-.95434672	14	-.16965550	17	.090
-.39194865	08	-.43066821	10	-.56787493	12	-.87361067	14	-.15359620	17	.091
-.37110941	08	-.40333711	10	-.52605478	12	-.80047780	14	-.13920827	17	.092
-.35158585	08	-.37800842	10	-.48771765	12	-.73416081	14	-.12630236	17	.093
-.33328206	08	-.35451622	10	-.45254057	12	-.67396114	14	-.11471226	17	.094
-.31611006	08	-.33270989	10	-.42023351	12	-.61925822	14	-.10429192	17	.095
-.29998902	08	-.31245256	10	-.39053570	12	-.56949998	14	-.94912758	16	.096
-.28484467	08	-.29361975	10	-.36321245	12	-.52419479	14	-.86461488	16	.097
-.27060866	08	-.27609813	10	-.33805228	12	-.48290421	14	-.78838124	16	.098
-.25721805	08	-.25978437	10	-.31486443	12	-.44523685	14	-.71954322	16	.099
-.24461485	08	-.24458427	10	-.29347666	12	-.41084286	14	-.65731924	16	.100

X	Y0	Y1	Y2	Y3	Y4					
.051	-.19666464	01	-.12541027	02	-.48983834	03	-.38406153	05	-.45178810	07
.052	-.19542257	01	-.12301795	02	-.47119175	03	-.36233217	05	-.41802846	07
.053	-.19420398	01	-.12071616	02	-.45359063	03	-.34221183	05	-.38734426	07
.054	-.19300797	01	-.11849985	02	-.43695827	03	-.32355429	05	-.35946107	07
.055	-.19183371	01	-.11636438	02	-.42122485	03	-.30622898	05	-.33402586	07
.056	-.19068042	01	-.11430540	02	-.40632676	03	-.29011909	05	-.31080125	07
.057	-.18954736	01	-.11231888	02	-.39220587	03	-.27511987	05	-.28956064	07
.058	-.18843382	01	-.11040109	02	-.37880906	03	-.26113723	05	-.27010408	07
.059	-.18733912	01	-.10854851	02	-.36608766	03	-.24808647	05	-.25225472	07
.060	-.18626264	01	-.10675789	02	-.35399701	03	-.23589125	05	-.23585585	07
.061	-.18520377	01	-.10502618	02	-.34249610	03	-.22448258	05	-.22074829	07
.062	-.18416193	01	-.10335053	02	-.33154719	03	-.21379806	05	-.20868820	07
.063	-.18313658	01	-.10172827	02	-.32111551	03	-.20378114	05	-.19404516	07
.064	-.18212720	01	-.10015688	02	-.31116898	03	-.19438046	05	-.18220056	07
.065	-.18113328	01	-.98634030	01	-.30167799	03	-.18554936	05	-.17124616	07
.066	-.18015436	01	-.97157503	01	-.29261513	03	-.17724535	05	-.16110287	07
.067	-.17918998	01	-.95725224	01	-.28395504	03	-.16942967	05	-.15169967	07
.068	-.17823972	01	-.94335240	01	-.27567419	03	-.16206695	05	-.14297269	07
.069	-.17730314	01	-.92985711	01	-.26775077	03	-.15512485	05	-.13486440	07
.070	-.17637987	01	-.91674901	01	-.26016449	03	-.14857375	05	-.12732291	07
.071	-.17546952	01	-.90401173	01	-.25289650	03	-.14238650	05	-.12030133	07
.072	-.17457173	01	-.89162982	01	-.24592923	03	-.13653819	05	-.11375723	07
.073	-.17368615	01	-.87958864	01	-.23924633	03	-.13100592	05	-.10765217	07
.074	-.17281244	01	-.86787439	01	-.23283252	03	-.12576863	05	-.10195128	07
.075	-.17195030	01	-.85647396	01	-.22667355	03	-.12080691	05	-.96622864	06
.076	-.17109940	01	-.84537496	01	-.22075610	03	-.11610288	05	-.91638096	06
.077	-.17025945	01	-.83456563	01	-.21506770	03	-.11164002	05	-.86970719	06
.078	-.16943017	01	-.82403483	01	-.20959668	03	-.10740307	05	-.82596789	06
.079	-.16861129	01	-.81377196	01	-.20433210	03	-.10337792	05	-.78494440	06
.080	-.16780254	01	-.80376696	01	-.19926372	03	-.99551481	04	-.74643684	06
.081	-.16700367	01	-.79401028	01	-.19438189	03	-.95911653	04	-.71026231	06
.082	-.16621444	01	-.78449282	01	-.18967757	03	-.92447194	04	-.67625321	06
.083	-.16543461	01	-.77520592	01	-.18514226	03	-.89147666	04	-.64425582	06
.084	-.16466396	01	-.76614135	01	-.18076797	03	-.86003370	04	-.61412902	06
.085	-.16390226	01	-.75729124	01	-.17654715	03	-.83005283	04	-.58574310	06
.086	-.16314930	01	-.74864810	01	-.17247272	03	-.80145003	04	-.55897872	06
.087	-.16240489	01	-.74020478	01	-.16853797	03	-.77414701	04	-.53372595	06
.088	-.16166883	01	-.73195448	01	-.16473660	03	-.74807078	04	-.50988352	06
.089	-.16094092	01	-.72389067	01	-.16106265	03	-.72315320	04	-.48735795	06
.090	-.16022099	01	-.71600713	01	-.15751049	03	-.69933059	04	-.46606288	06
.091	-.15950885	01	-.70829790	01	-.15407478	03	-.67654348	04	-.44591855	06
.092	-.15880434	01	-.70075731	01	-.15075050	03	-.65473620	04	-.42685112	06
.093	-.15810728	01	-.69337988	01	-.14753288	03	-.63385664	04	-.40879224	06
.094	-.15741752	01	-.68616042	01	-.14441740	03	-.61385599	04	-.39167855	06
.095	-.15673491	01	-.67909393	01	-.14139979	03	-.59468846	04	-.37545131	06
.096	-.15605929	01	-.67217562	01	-.13847599	03	-.57631113	04	-.36005598	06
.097	-.15539051	01	-.66540089	01	-.13564216	03	-.55868369	04	-.34544190	06
.098	-.15472844	01	-.65876536	01	-.13289463	03	-.54176828	04	-.33156197	06
.099	-.15407293	01	-.65226478	01	-.13022993	03	-.52552929	04	-.31837237	06
.100	-.15342387	01	-.64589511	01	-.12764478	03	-.50993324	04	-.30583230	06

X	Y0	Y1	Y2	Y3	Y4					
.101	-.15278110	01	-.63965245	01	-.12513604	03	-.49494863	04	-.29390375	06
.102	-.15214452	01	-.63353306	01	-.12270072	03	-.48054578	04	-.28255129	06
.103	-.15151400	01	-.62753335	01	-.12033600	03	-.46669672	04	-.27174183	06
.104	-.15088941	01	-.62164985	01	-.11803915	03	-.45337509	04	-.26144451	06
.105	-.15027066	01	-.61587923	01	-.11580762	03	-.44055602	04	-.25163049	06
.106	-.14965762	01	-.61021831	01	-.11363895	03	-.42821602	04	-.24227279	06
.107	-.14905019	01	-.60466399	01	-.11153080	03	-.41633292	04	-.23334618	06
.108	-.14844826	01	-.59921331	01	-.10948095	03	-.40488577	04	-.22482706	06
.109	-.14785173	01	-.59386341	01	-.10748725	03	-.39385474	04	-.21669329	06
.110	-.14726050	01	-.58861154	01	-.10554767	03	-.38322111	04	-.20892415	06
.111	-.14667447	01	-.58345503	01	-.10366029	03	-.37296713	04	-.20150020	06
.112	-.14609356	01	-.57839134	01	-.10182323	03	-.36307601	04	-.19440318	06
.113	-.14551766	01	-.57341800	01	-.10003473	03	-.35353184	04	-.18761599	06
.114	-.14494669	01	-.56853261	01	-.98293096	02	-.34431952	04	-.18112251	06
.115	-.14438056	01	-.56373238	01	-.96596695	02	-.33542477	04	-.17490763	06
.116	-.14381920	01	-.55901659	01	-.94943978	02	-.32683401	04	-.16895713	06
.117	-.14326250	01	-.55438160	01	-.93333460	02	-.31853437	04	-.16325762	06
.118	-.14271041	01	-.54982583	01	-.91763714	02	-.31051361	04	-.15779651	06
.119	-.14216283	01	-.54534728	01	-.90233377	02	-.30276012	04	-.15256193	06
.120	-.14161969	01	-.54094402	01	-.88741140	02	-.29526285	04	-.14754269	06
.121	-.14108091	01	-.53661417	01	-.87285749	02	-.28801132	04	-.14272824	06
.122	-.14054644	01	-.53235593	01	-.85866000	02	-.28099551	04	-.13810865	06
.123	-.14001618	01	-.52816755	01	-.84480740	02	-.27420595	04	-.13367452	06
.124	-.13949008	01	-.52404732	01	-.83128860	02	-.26763357	04	-.12941698	06
.125	-.13896806	01	-.51999361	01	-.81809297	02	-.26126976	04	-.12532767	06
.126	-.13845007	01	-.51600484	01	-.80521029	02	-.25510631	04	-.12139867	06
.127	-.13793603	01	-.51207945	01	-.79263073	02	-.24913540	04	-.11762250	06
.128	-.13742589	01	-.50821598	01	-.78034487	02	-.24334956	04	-.11399207	06
.129	-.13691958	01	-.50441296	01	-.76834364	02	-.23774168	04	-.11050069	06
.130	-.13641704	01	-.50066900	01	-.75661829	02	-.23230496	04	-.10714201	06
.131	-.13591822	01	-.49698275	01	-.74516046	02	-.22703293	04	-.10391003	06
.132	-.13542306	01	-.49335288	01	-.73396206	02	-.22191939	04	-.10079905	06
.133	-.13493150	01	-.48977813	01	-.72301532	02	-.21695844	04	-.97803685	05
.134	-.13444349	01	-.48625725	01	-.71231275	02	-.21214441	04	-.94918805	05
.135	-.13395897	01	-.48278905	01	-.70184714	02	-.20747192	04	-.92139557	05
.136	-.13347789	01	-.47937236	01	-.69161156	02	-.20293579	04	-.89461336	05
.137	-.13300020	01	-.47600604	01	-.68159931	02	-.19853109	04	-.86879764	05
.138	-.13252586	01	-.47268900	01	-.67180394	02	-.19425309	04	-.84390686	05
.139	-.13205481	01	-.46942018	01	-.66221924	02	-.19009727	04	-.81990152	05
.140	-.13158701	01	-.46619853	01	-.65283919	02	-.18605929	04	-.79674410	05
.141	-.13112240	01	-.46302304	01	-.64365803	02	-.18213500	04	-.77439890	05
.142	-.13066094	01	-.45989275	01	-.63467017	02	-.17832044	04	-.75283197	05
.143	-.13020260	01	-.45680669	01	-.62587022	02	-.17461179	04	-.73201099	05
.144	-.12974732	01	-.45376394	01	-.61725297	02	-.17100539	04	-.71190523	05
.145	-.12929506	01	-.45076361	01	-.60881341	02	-.16749776	04	-.69248537	05
.146	-.12884578	01	-.44780482	01	-.60054668	02	-.16408553	04	-.67372356	05
.147	-.12839943	01	-.44488671	01	-.59244810	02	-.16076548	04	-.65559318	05
.148	-.12795599	01	-.44200846	01	-.58451313	02	-.15753451	04	-.63806892	05
.149	-.12751540	01	-.43916927	01	-.57673741	02	-.15438967	04	-.62112662	05
.150	-.12707764	01	-.43636835	01	-.56911670	02	-.15132808	04	-.60474322	05

Y5	Y6	Y7	Y8	Y9	X
-.23274555 08	-.23041175 10	-.27373326 12	-.37940920 14	-.60101691 16	.101
-.22156080 08	-.21718821 10	-.25549339 12	-.35065548 14	-.55062226 16	.102
-.21101495 08	-.20484170 10	-.23862943 12	-.32433019 14	-.50379003 16	.103
-.20106583 08	-.19330638 10	-.22302572 12	-.30020760 14	-.46183554 16	.104
-.19167441 08	-.18252190 10	-.20857729 12	-.27808479 14	-.42372740 16	.105
-.18280457 08	-.17243291 10	-.19518879 12	-.25777927 14	-.38908126 16	.106
-.17442280 08	-.16298863 10	-.18277355 12	-.23912666 14	-.35755430 16	.107
-.16649807 08	-.15414240 10	-.17125268 12	-.22197881 14	-.32884036 16	.108
-.15900156 08	-.14585132 10	-.16051136 12	-.20620203 14	-.30266582 16	.109
-.15190651 08	-.13807594 10	-.15061311 12	-.19167560 14	-.27878581 16	.110
-.14518807 08	-.13077991 10	-.14136917 12	-.17829038 14	-.25698101 16	.111
-.13882311 08	-.12392976 10	-.13276801 12	-.16594762 14	-.23705475 16	.112
-.13279012 08	-.11749462 10	-.12475977 12	-.15455788 14	-.21883054 16	.113
-.12706908 08	-.11144600 10	-.11729887 12	-.14404010 14	-.20214981 16	.114
-.12164133 08	-.10575758 10	-.11034357 12	-.13432073 14	-.18686998 16	.115
-.11648948 08	-.10040507 10	-.10385566 12	-.12533300 14	-.17286271 16	.116
-.11159729 08	-.95365975 09	-.97800096 11	-.11701622 14	-.16001240 16	.117
-.10694964 08	-.90619504 09	-.92144733 11	-.10931520 14	-.14821478 16	.118
-.10253236 08	-.86146395 09	-.86860061 11	-.10217969 14	-.13737577 16	.119
-.98332265 07	-.81928800 09	-.81918966 11	-.95563935 13	-.12741039 16	.120
-.94336979 07	-.77950173 09	-.77296523 11	-.89426198 13	-.11824179 16	.121
-.90534948 07	-.74195163 09	-.72969795 11	-.83728411 13	-.10980046 16	.122
-.86915355 07	-.70649523 09	-.68917672 11	-.78435814 13	-.10202344 16	.123
-.83468065 07	-.67300014 09	-.65120699 11	-.73516640 13	-.94853669 15	.124
-.80183585 07	-.64134335 09	-.61560943 11	-.68941843 13	-.88239403 15	.125
-.77053013 07	-.61141045 09	-.58221862 11	-.64684843 13	-.82133661 15	.126
-.74067999 07	-.58309497 09	-.55088181 11	-.60721298 13	-.76493764 15	.127
-.71220709 07	-.55629780 09	-.52145797 11	-.57028902 13	-.71280913 15	.128
-.68503785 07	-.53092660 09	-.49381670 11	-.53587201 13	-.66459808 15	.129
-.65910315 07	-.50689528 09	-.46783742 11	-.50377423 13	-.61998303 15	.130
-.63433804 07	-.48412360 09	-.44340857 11	-.47382334 13	-.57867119 15	.131
-.61068144 07	-.46253666 09	-.42042680 11	-.44586096 13	-.54039548 15	.132
-.58807588 07	-.44206452 09	-.39879639 11	-.41974147 13	-.50491227 15	.133
-.56646729 07	-.42264186 09	-.37842860 11	-.39533090 13	-.47199906 15	.134
-.54580472 07	-.40420765 09	-.35924111 11	-.37250591 13	-.44145257 15	.135
-.52604021 07	-.38670481 09	-.34115753 11	-.35115290 13	-.41308694 15	.136
-.50712856 07	-.37007995 09	-.32410691 11	-.33116713 13	-.38673212 15	.137
-.48902711 07	-.35428308 09	-.30802334 11	-.31245202 13	-.36223241 15	.138
-.47169567 07	-.33926742 09	-.29284556 11	-.29491844 13	-.33944518 15	.139
-.45509628 07	-.32498910 09	-.27851658 11	-.27848408 13	-.31823966 15	.140
-.43919313 07	-.31140705 09	-.26498336 11	-.26307290 13	-.29849594 15	.141
-.42395236 07	-.29848272 09	-.25219652 11	-.24861461 13	-.28010392 15	.142
-.40934203 07	-.28617997 09	-.24011009 11	-.23504419 13	-.26296250 15	.143
-.39533190 07	-.27446485 09	-.22868118 11	-.22230148 13	-.24697877 15	.144
-.38189340 07	-.26230551 09	-.21786982 11	-.21033073 13	-.23206730 15	.145
-.36899951 07	-.25267202 09	-.20763873 11	-.19908036 13	-.21814950 15	.146
-.35662464 07	-.24253624 09	-.19795310 11	-.18850251 13	-.20515301 15	.147
-.34474458 07	-.23287172 09	-.18878044 11	-.17855280 13	-.19301118 15	.148
-.33333641 07	-.22365360 09	-.18009037 11	-.16919006 13	-.18166260 15	.149
-.32237839 07	-.21485845 09	-.17185452 11	-.16037607 13	-.17105062 15	.150

X	Y0	Y1	Y2	Y3	Y4					
.151	-.12664265	01	-.43360493	01	-.56164690	02	-.14834703	04	-.58889675	05
.152	-.12621042	01	-.43087828	01	-.55432406	02	-.14544387	04	-.57356623	05
.153	-.12578088	01	-.42818766	01	-.54714434	02	-.14261609	04	-.55873162	05
.154	-.12535403	01	-.42553238	01	-.54010405	02	-.13986123	04	-.54437380	05
.155	-.12492981	01	-.42291175	01	-.53319960	02	-.13717698	04	-.53047448	05
.156	-.12450819	01	-.42032510	01	-.52642751	02	-.13456109	04	-.51701622	05
.157	-.12408915	01	-.41777177	01	-.51978442	02	-.13201138	04	-.50398231	05
.158	-.12367264	01	-.41525113	01	-.51326708	02	-.12952578	04	-.49135679	05
.159	-.12325863	01	-.41276257	01	-.50687233	02	-.12710229	04	-.47912441	05
.160	-.12284710	01	-.41030547	01	-.50059712	02	-.12473898	04	-.46727056	05
.161	-.12243801	01	-.40787925	01	-.49443849	02	-.12243398	04	-.45578127	05
.162	-.12203133	01	-.40548333	01	-.48839357	02	-.12018552	04	-.44464317	05
.163	-.12162704	01	-.40311716	01	-.48245958	02	-.11799187	04	-.43384345	05
.164	-.12122509	01	-.40078018	01	-.47663381	02	-.11585137	04	-.42336984	05
.165	-.12082547	01	-.39847187	01	-.47091366	02	-.11376242	04	-.41321060	05
.166	-.12042814	01	-.39619170	01	-.46529658	02	-.11172347	04	-.40335446	05
.167	-.12003307	01	-.39393916	01	-.45978012	02	-.10973304	04	-.39379065	05
.168	-.11964025	01	-.39171377	01	-.45436189	02	-.10778969	04	-.38450881	05
.169	-.11924964	01	-.38951503	01	-.44903957	02	-.10589204	04	-.37549903	05
.170	-.11886121	01	-.38734247	01	-.44381090	02	-.10403875	04	-.36675178	05
.171	-.11847494	01	-.38519563	01	-.43867371	02	-.10222854	04	-.35825795	05
.172	-.11809081	01	-.38307406	01	-.43362587	02	-.10046015	04	-.35000876	05
.173	-.11770879	01	-.38097731	01	-.42866532	02	-.98732392	03	-.34199582	05
.174	-.11732885	01	-.37890497	01	-.42379007	02	-.97044099	03	-.33421103	05
.175	-.11695097	01	-.37685660	01	-.41899816	02	-.95394152	03	-.32664667	05
.176	-.11657513	01	-.37483180	01	-.41428772	02	-.93781468	03	-.31929526	05
.177	-.11620130	01	-.37283017	01	-.40965690	02	-.92205000	03	-.31214966	05
.178	-.11582946	01	-.37085131	01	-.40510392	02	-.90663736	03	-.30520300	05
.179	-.11545959	01	-.36889483	01	-.40062704	02	-.89156700	03	-.29844865	05
.180	-.11509166	01	-.36696037	01	-.39622458	02	-.87682946	03	-.29188026	05
.181	-.11472566	01	-.36504756	01	-.39189490	02	-.86241560	03	-.28549173	05
.182	-.11436156	01	-.36315603	01	-.38763641	02	-.84831658	03	-.27927717	05
.183	-.11399934	01	-.36128544	01	-.38344754	02	-.83452385	03	-.27323093	05
.184	-.11363898	01	-.35943544	01	-.37932680	02	-.82102912	03	-.26734756	05
.185	-.11328046	01	-.35760570	01	-.37527271	02	-.80782440	03	-.26162183	05
.186	-.11292376	01	-.35579589	01	-.37128385	02	-.79490192	03	-.25604869	05
.187	-.11256837	01	-.35400568	01	-.36735881	02	-.78225420	03	-.25062329	05
.188	-.11221575	01	-.35223476	01	-.36349626	02	-.76987394	03	-.24534095	05
.189	-.11186439	01	-.35048283	01	-.35969486	02	-.75775414	03	-.24019717	05
.190	-.11151477	01	-.34874958	01	-.35595334	02	-.74588796	03	-.23518761	05
.191	-.11116688	01	-.34703471	01	-.35227045	02	-.73426881	03	-.23030809	05
.192	-.11082070	01	-.34533795	01	-.34864496	02	-.72289028	03	-.22555457	05
.193	-.11047620	01	-.34365899	01	-.34507569	02	-.71174618	03	-.22092317	05
.194	-.11013338	01	-.34199757	01	-.34156148	02	-.70083050	03	-.21641014	05
.195	-.10979220	01	-.34035342	01	-.33810121	02	-.69013741	03	-.21201187	05
.196	-.10945266	01	-.33872627	01	-.33469378	02	-.67966127	03	-.20772488	05
.197	-.10911474	01	-.33711585	01	-.33133812	02	-.66939660	03	-.20354580	05
.198	-.10877843	01	-.33552192	01	-.32803318	02	-.65933808	03	-.19947139	05
.199	-.10844369	01	-.33394421	01	-.32477796	02	-.64948057	03	-.19549851	05
.200	-.10811053	01	-.33238250	01	-.32157145	02	-.63981907	03	-.19162415	05

Y5		Y6		Y7		Y8		Y9		X
-0.31184993	07	-0.20646424	09	-0.16404636	11	-0.15207532	13	-0.16112300	15	0.151
-0.30173152	07	-0.19845022	09	-0.15664106	11	-0.14425481	13	-0.15183151	15	0.152
-0.29200464	07	-0.19079683	09	-0.14961537	11	-0.13688388	13	-0.14313157	15	0.153
-0.28265172	07	-0.18348564	09	-0.14294756	11	-0.12993398	13	-0.13498205	15	0.154
-0.27365611	07	-0.17649928	09	-0.13661724	11	-0.12337856	13	-0.12734486	15	0.155
-0.26500196	07	-0.16982135	09	-0.13060531	11	-0.11719291	13	-0.12018480	15	0.156
-0.25667426	07	-0.16343639	09	-0.12489387	11	-0.11135398	13	-0.11346928	15	0.157
-0.24865872	07	-0.15732930	09	-0.11946612	11	-0.10584033	13	-0.10716813	15	0.158
-0.24094178	07	-0.15148780	09	-0.11430632	11	-0.10063193	13	-0.10125340	15	0.159
-0.23351054	07	-0.14589736	09	-0.10939967	11	-0.95710121	12	-0.95699181	14	0.160
-0.22635273	07	-0.14054618	09	-0.10473228	11	-0.91057494	12	-0.90481447	14	0.161
-0.21945669	07	-0.13542263	09	-0.10029111	11	-0.86657788	12	-0.85577910	14	0.162
-0.21281131	07	-0.13051570	09	-0.96063896	10	-0.82495816	12	-0.80967882	14	0.163
-0.20640602	07	-0.12581499	09	-0.92039110	10	-0.78557391	12	-0.76632153	14	0.164
-0.20023077	07	-0.12131066	09	-0.88205912	10	-0.74829249	12	-0.72552875	14	0.165
-0.19427597	07	-0.11699338	09	-0.84554101	10	-0.71298988	12	-0.68713461	14	0.166
-0.18853249	07	-0.11285433	09	-0.81074079	10	-0.67955008	12	-0.65098487	14	0.167
-0.18299164	07	-0.10888515	09	-0.77756806	10	-0.64786450	12	-0.61693605	14	0.168
-0.17764513	07	-0.10507791	09	-0.74593769	10	-0.61783147	12	-0.58485461	14	0.169
-0.17248504	07	-0.10142511	09	-0.71576947	10	-0.58935579	12	-0.55461623	14	0.170
-0.16750383	07	-0.97919630	08	-0.68698779	10	-0.56234823	12	-0.52610508	14	0.171
-0.16269431	07	-0.94554716	08	-0.65952137	10	-0.53672517	12	-0.49921327	14	0.172
-0.15804962	07	-0.91323963	08	-0.63330297	10	-0.51240819	12	-0.47384019	14	0.173
-0.15356320	07	-0.88221292	08	-0.60826914	10	-0.48932373	12	-0.44989203	14	0.174
-0.14922880	07	-0.85240933	08	-0.58436002	10	-0.46740278	12	-0.42728125	14	0.175
-0.14504043	07	-0.82377405	08	-0.56151908	10	-0.44658053	12	-0.40592615	14	0.176
-0.14099239	07	-0.79625502	08	-0.53969292	10	-0.42679613	12	-0.38575044	14	0.177
-0.13707922	07	-0.76980279	08	-0.51883109	10	-0.40799242	12	-0.36668288	14	0.178
-0.13329571	07	-0.74437034	08	-0.49888593	10	-0.39011567	12	-0.34865686	14	0.179
-0.12963688	07	-0.71991300	08	-0.47981236	10	-0.37311540	12	-0.33161015	14	0.180
-0.12609795	07	-0.69638826	08	-0.46156778	10	-0.35694411	12	-0.31548455	14	0.181
-0.12267436	07	-0.67375569	08	-0.44411185	10	-0.34155712	12	-0.30022559	14	0.182
-0.11936176	07	-0.65197684	08	-0.42740643	10	-0.32691240	12	-0.28578231	14	0.183
-0.11615597	07	-0.63101508	08	-0.41141542	10	-0.31297037	12	-0.27210701	14	0.184
-0.11305298	07	-0.61083558	08	-0.39610462	10	-0.29969376	12	-0.25915500	14	0.185
-0.11004898	07	-0.59140513	08	-0.38144165	10	-0.28704748	12	-0.24688442	14	0.186
-0.10714030	07	-0.57269214	08	-0.36739583	10	-0.27499844	12	-0.23525604	14	0.187
-0.10432342	07	-0.55466646	08	-0.35393810	10	-0.26351546	12	-0.22423308	14	0.188
-0.10159499	07	-0.53729941	08	-0.34104089	10	-0.25256915	12	-0.21378105	14	0.189
-0.98951775	06	-0.52056363	08	-0.32867808	10	-0.24213179	12	-0.20386759	14	0.190
-0.96390694	06	-0.50443301	08	-0.31682487	10	-0.23217721	12	-0.19446232	14	0.191
-0.93908781	06	-0.48888268	08	-0.30545776	10	-0.22268073	12	-0.18553673	14	0.192
-0.91503195	06	-0.47388890	08	-0.29455444	10	-0.21361905	12	-0.17706405	14	0.193
-0.89171212	06	-0.45942901	08	-0.28409372	10	-0.20497015	12	-0.16901913	14	0.194
-0.86910216	06	-0.44548140	08	-0.27405549	10	-0.19671324	12	-0.16137833	14	0.195
-0.84717699	06	-0.43202543	08	-0.26442065	10	-0.18882869	12	-0.15411943	14	0.196
-0.82591252	06	-0.41904139	08	-0.25517105	10	-0.18129793	12	-0.14722153	14	0.197
-0.80528565	06	-0.40651045	08	-0.24628944	10	-0.17410340	12	-0.14066499	14	0.198
-0.78527418	06	-0.39441464	08	-0.23775945	10	-0.16722851	12	-0.13443131	14	0.199
-0.76585678	06	-0.38273677	08	-0.22956547	10	-0.16065756	12	-0.12850309	14	0.200

X	Y0	Y1	Y2	Y3	Y4					
.201	-.10777892	01	-.33083653	01	-.31841269	02	-.63034872	03	-.18784539	05
.202	-.10744885	01	-.32930607	01	-.31530073	02	-.62106482	03	-.18415940	05
.203	-.10712031	01	-.32779090	01	-.31223466	02	-.61196281	03	-.18056347	05
.204	-.10679327	01	-.32629077	01	-.30921359	02	-.60303824	03	-.17705498	05
.205	-.10646772	01	-.32480548	01	-.30623662	02	-.59428682	03	-.17363137	05
.206	-.10614365	01	-.32333480	01	-.30330292	02	-.58570436	03	-.17029020	05
.207	-.10582105	01	-.32187852	01	-.30041164	02	-.57728680	03	-.16702909	05
.208	-.10549989	01	-.32043644	01	-.29756197	02	-.56903019	03	-.16384576	05
.209	-.10518017	01	-.31900834	01	-.29475312	02	-.56093072	03	-.16073799	05
.210	-.10486187	01	-.31759402	01	-.29198431	02	-.55298465	03	-.15770363	05
.211	-.10454498	01	-.31619329	01	-.28925478	02	-.54518836	03	-.15474061	05
.212	-.10422948	01	-.31480595	01	-.28656380	02	-.53753836	03	-.15184693	05
.213	-.10391536	01	-.31343182	01	-.28391064	02	-.53003121	03	-.14902065	05
.214	-.10360261	01	-.31207070	01	-.28129460	02	-.52266359	03	-.14625990	05
.215	-.10329121	01	-.31072241	01	-.27871499	02	-.51543228	03	-.14356285	05
.216	-.10298116	01	-.30938678	01	-.27617113	02	-.50833415	03	-.14092776	05
.217	-.10267244	01	-.30806363	01	-.27366237	02	-.50136612	03	-.13835291	05
.218	-.10236503	01	-.30675277	01	-.27118806	02	-.49452524	03	-.13583668	05
.219	-.10205893	01	-.30545405	01	-.26874758	02	-.48780862	03	-.13337745	05
.220	-.10175412	01	-.30416730	01	-.26634032	02	-.48121345	03	-.13097369	05
.221	-.10145059	01	-.30289235	01	-.26396567	02	-.47473699	03	-.12862390	05
.222	-.10114833	01	-.30162904	01	-.26162304	02	-.46837658	03	-.12632664	05
.223	-.10084733	01	-.30037722	01	-.25931187	02	-.46212963	03	-.12408050	05
.224	-.10054757	01	-.29913672	01	-.25703160	02	-.45599363	03	-.12188412	05
.225	-.10024905	01	-.29790740	01	-.25478167	02	-.44996612	03	-.11973618	05
.226	-.99951752	00	-.29668910	01	-.25256155	02	-.44404471	03	-.11763541	05
.227	-.99655667	00	-.29548169	01	-.25037072	02	-.43822707	03	-.11558057	05
.228	-.99360785	00	-.29428500	01	-.24820866	02	-.43251094	03	-.11357046	05
.229	-.99067094	00	-.29309891	01	-.24607487	02	-.42689412	03	-.11160391	05
.230	-.98774583	00	-.29192328	01	-.24396887	02	-.42137445	03	-.10967980	05
.231	-.98483243	00	-.29075795	01	-.24189016	02	-.41594985	03	-.10779703	05
.232	-.98193064	00	-.28960281	01	-.23983829	02	-.41061826	03	-.10595454	05
.233	-.97904035	00	-.28845772	01	-.23781279	02	-.40537772	03	-.10415130	05
.234	-.97616145	00	-.28732255	01	-.23581321	02	-.40022628	03	-.10238631	05
.235	-.97329386	00	-.28619716	01	-.23383911	02	-.39516205	03	-.10065860	05
.236	-.97043748	00	-.28508144	01	-.23189007	02	-.39018320	03	-.98967228	04
.237	-.96759220	00	-.28397526	01	-.22996565	02	-.38528793	03	-.97311282	04
.238	-.96475794	00	-.28287851	01	-.22806545	02	-.38047449	03	-.95689874	04
.239	-.96193460	00	-.28179105	01	-.22618906	02	-.37574119	03	-.94102142	04
.240	-.95912209	00	-.28071277	01	-.22433609	02	-.37108635	03	-.92547252	04
.241	-.95632032	00	-.27964356	01	-.22250614	02	-.36650836	03	-.91024389	04
.242	-.95352919	00	-.27858330	01	-.22069884	02	-.36200564	03	-.89532766	04
.243	-.95074862	00	-.27753189	01	-.21891382	02	-.35757665	03	-.88071617	04
.244	-.94797852	00	-.27648920	01	-.21715071	02	-.35321988	03	-.86640196	04
.245	-.94521881	00	-.27545514	01	-.21540915	02	-.34893386	03	-.85237781	04
.246	-.94246939	00	-.27442960	01	-.21368880	02	-.34471717	03	-.83863669	04
.247	-.93973019	00	-.27341247	01	-.21198931	02	-.34056840	03	-.82517177	04
.248	-.93700111	00	-.27240364	01	-.21031035	02	-.33648620	03	-.81197641	04
.249	-.93428209	00	-.27140303	01	-.20865158	02	-.33246923	03	-.79904416	04
.250	-.93157302	00	-.27041052	01	-.20701269	02	-.32851619	03	-.78636874	04

Y5	Y6	Y7	Y8	Y9	X
-0.74701298 06	-0.37146040 08	-0.22169270 10	-0.15437568 12	-0.12286395 14	0.201
-0.72872309 06	-0.36056984 08	-0.21412704 10	-0.14836882 12	-0.11749844 14	0.202
-0.71096822 06	-0.35005009 08	-0.20685506 10	-0.14262366 12	-0.11239205 14	0.203
-0.69373020 06	-0.33988677 08	-0.19986402 10	-0.13712759 12	-0.10753107 14	0.204
-0.67699154 06	-0.33006614 08	-0.19314175 10	-0.13186868 12	-0.10290258 14	0.205
-0.66073546 06	-0.32057508 08	-0.18667669 10	-0.12683560 12	-0.98494416 13	0.206
-0.64494578 06	-0.31140098 08	-0.18045781 10	-0.12201762 12	-0.94295093 13	0.207
-0.62960698 06	-0.30253182 08	-0.17447463 10	-0.11740459 12	-0.90293777 13	0.208
-0.61470410 06	-0.29395606 08	-0.16871713 10	-0.11298686 12	-0.86480247 13	0.209
-0.60022274 06	-0.28566265 08	-0.16317578 10	-0.10875529 12	-0.82844852 13	0.210
-0.58614908 06	-0.27764103 08	-0.15784150 10	-0.10470119 12	-0.79378484 13	0.211
-0.57246976 06	-0.26988106 08	-0.15270562 10	-0.10081634 12	-0.76072536 13	0.212
-0.55917196 06	-0.26237303 08	-0.14775987 10	-0.97092927 11	-0.72918878 13	0.213
-0.54624332 06	-0.25510763 08	-0.14299638 10	-0.93523524 11	-0.69909830 13	0.214
-0.53367193 06	-0.24807594 08	-0.13840762 10	-0.90101086 11	-0.67038130 13	0.215
-0.52144633 06	-0.24126941 08	-0.13398642 10	-0.86818920 11	-0.64296913 13	0.216
-0.50955546 06	-0.23467983 08	-0.12972591 10	-0.83670668 11	-0.61679686 13	0.217
-0.49798869 06	-0.22829934 08	-0.12561956 10	-0.80650284 11	-0.59180307 13	0.218
-0.48673575 06	-0.22212039 08	-0.12166113 10	-0.77752026 11	-0.56792967 13	0.219
-0.47578675 06	-0.21613573 08	-0.11784464 10	-0.74970429 11	-0.54512164 13	0.220
-0.46513216 06	-0.21033842 08	-0.11416439 10	-0.72300300 11	-0.52332692 13	0.221
-0.45476277 06	-0.20472177 08	-0.11061494 10	-0.69736696 11	-0.50249620 13	0.222
-0.44466971 06	-0.19927938 08	-0.10719107 10	-0.67274915 11	-0.48258278 13	0.223
-0.43484443 06	-0.19400510 08	-0.10388782 10	-0.64910485 11	-0.46354243 13	0.224
-0.42527869 06	-0.18889301 08	-0.10070041 10	-0.62639145 11	-0.44533322 13	0.225
-0.41596450 06	-0.18393745 08	-0.97624308 09	-0.60456841 11	-0.42791541 13	0.226
-0.40689419 06	-0.17913296 08	-0.94655149 09	-0.58359712 11	-0.41125133 13	0.227
-0.39806033 06	-0.17447430 08	-0.91788771 09	-0.56344078 11	-0.39530525 13	0.228
-0.38945577 06	-0.16995642 08	-0.89021186 09	-0.54406437 11	-0.38004329 13	0.229
-0.38107359 06	-0.16557449 08	-0.86348582 09	-0.52543449 11	-0.36543330 13	0.230
-0.37290710 06	-0.16132385 08	-0.83767305 09	-0.50751931 11	-0.35144476 13	0.231
-0.36494987 06	-0.15720002 08	-0.81273861 09	-0.49028851 11	-0.33804874 13	0.232
-0.35719565 06	-0.15319870 08	-0.78864900 09	-0.47371316 11	-0.32521772 13	0.233
-0.34963844 06	-0.14931575 08	-0.76537216 09	-0.45776565 11	-0.31292562 13	0.234
-0.34227241 06	-0.14554718 08	-0.74287735 09	-0.44241968 11	-0.30114762 13	0.235
-0.33509195 06	-0.14188915 08	-0.72113514 09	-0.42765014 11	-0.28986019 13	0.236
-0.32809161 06	-0.13833797 08	-0.70011732 09	-0.41343307 11	-0.27904092 13	0.237
-0.32126616 06	-0.13489009 08	-0.67979684 09	-0.39974561 11	-0.26866856 13	0.238
-0.31461051 06	-0.13154209 08	-0.66014779 09	-0.38656591 11	-0.25872288 13	0.239
-0.30811975 06	-0.12829068 08	-0.64114530 09	-0.37387313 11	-0.24918464 13	0.240
-0.30178914 06	-0.12513269 08	-0.62276553 09	-0.36164737 11	-0.24003556 13	0.241
-0.29561408 06	-0.12206505 08	-0.60498561 09	-0.34986961 11	-0.23125825 13	0.242
-0.28959013 06	-0.11908482 08	-0.58778361 09	-0.33852168 11	-0.22283615 13	0.243
-0.28371300 06	-0.11618918 08	-0.57113848 09	-0.32758622 11	-0.21475352 13	0.244
-0.27797851 06	-0.11337538 08	-0.55503000 09	-0.31704663 11	-0.20699535 13	0.245
-0.27238266 06	-0.11064080 08	-0.53943881 09	-0.30688706 11	-0.19954739 13	0.246
-0.26692154 06	-0.10798288 08	-0.52434628 09	-0.29709234 11	-0.19239604 13	0.247
-0.26159139 06	-0.10539920 08	-0.50973454 09	-0.28764797 11	-0.18552836 13	0.248
-0.25638855 06	-0.10288738 08	-0.49558642 09	-0.27854008 11	-0.17893202 13	0.249
-0.25130948 06	-0.10044516 08	-0.48188543 09	-0.26975540 11	-0.17259527 13	0.250

X	Y0	Y1	Y2	Y3	Y4
.251	-.92887385 00	-.26942603 01	-.20539335 02	-.32462583 03	-.77394406 04
.252	-.92618448 00	-.26844944 01	-.20379327 02	-.32079689 03	-.76176418 04
.253	-.92350483 00	-.26748068 01	-.20221213 02	-.31702817 03	-.74982333 04
.254	-.92083484 00	-.26651964 01	-.20064964 02	-.31331849 03	-.73811591 04
.255	-.91817442 00	-.26556624 01	-.19910550 02	-.30966669 03	-.72663646 04
.256	-.91552349 00	-.26462038 01	-.19757943 02	-.30607166 03	-.71537966 04
.257	-.91288198 00	-.26368197 01	-.19607115 02	-.30253229 03	-.70434036 04
.258	-.91024983 00	-.26275092 01	-.19458039 02	-.29904751 03	-.69351352 04
.259	-.90762694 00	-.26182716 01	-.19310687 02	-.29561627 03	-.68289427 04
.260	-.90501326 00	-.26091059 01	-.19165032 02	-.29223754 03	-.67247782 04
.261	-.90240871 00	-.26000113 01	-.19021049 02	-.28891033 03	-.66225956 04
.262	-.89981321 00	-.25909870 01	-.18878713 02	-.28563364 03	-.65223497 04
.263	-.89722671 00	-.25820321 01	-.18737999 02	-.28240654 03	-.64239967 04
.264	-.89464912 00	-.25731459 01	-.18598881 02	-.27922808 03	-.63274938 04
.265	-.89208039 00	-.25643276 01	-.18461336 02	-.27609734 03	-.62327993 04
.266	-.88952045 00	-.25555764 01	-.18325340 02	-.27301344 03	-.61398727 04
.267	-.88696922 00	-.25468916 01	-.18190870 02	-.26997551 03	-.60486745 04
.268	-.88442664 00	-.25382723 01	-.18057904 02	-.26698268 03	-.59591663 04
.269	-.88189265 00	-.25297178 01	-.17926418 02	-.26403412 03	-.58713106 04
.270	-.87936719 00	-.25212275 01	-.17796392 02	-.26112903 03	-.57850709 04
.271	-.87685018 00	-.25128006 01	-.17667804 02	-.25826659 03	-.57004116 04
.272	-.87434156 00	-.25044363 01	-.17540631 02	-.25544603 03	-.56172982 04
.273	-.87184128 00	-.24961341 01	-.17414855 02	-.25266658 03	-.55356967 04
.274	-.86934927 00	-.24878931 01	-.17290454 02	-.24992750 03	-.54555744 04
.275	-.86686548 00	-.24797127 01	-.17167409 02	-.24722805 03	-.53768992 04
.276	-.86438983 00	-.24715923 01	-.17045699 02	-.24456753 03	-.52996397 04
.277	-.86192227 00	-.24635312 01	-.16925307 02	-.24194523 03	-.52237655 04
.278	-.85946275 00	-.24555287 01	-.16806211 02	-.23936046 03	-.51492470 04
.279	-.85701120 00	-.24475842 01	-.16688396 02	-.23681257 03	-.50760550 04
.280	-.85456756 00	-.24396971 01	-.16571840 02	-.23430088 03	-.50041613 04
.281	-.85213178 00	-.24318668 01	-.16456528 02	-.23182477 03	-.49335385 04
.282	-.84970381 00	-.24240925 01	-.16342442 02	-.22938359 03	-.48641595 04
.283	-.84728358 00	-.24163738 01	-.16229563 02	-.22697675 03	-.47959983 04
.284	-.84487104 00	-.24087100 01	-.16117876 02	-.22460362 03	-.47290291 04
.285	-.84246614 00	-.24011006 01	-.16007363 02	-.22226364 03	-.46632272 04
.286	-.84006882 00	-.23935450 01	-.15898008 02	-.21995621 03	-.45985680 04
.287	-.83767903 00	-.23860425 01	-.15789795 02	-.21768078 03	-.45350280 04
.288	-.83529672 00	-.23785927 01	-.15682708 02	-.21543679 03	-.44725838 04
.289	-.83292183 00	-.23711949 01	-.15576731 02	-.21322370 03	-.44112130 04
.290	-.83055431 00	-.23638487 01	-.15471850 02	-.21104098 03	-.43508933 04
.291	-.82819412 00	-.23565534 01	-.15368049 02	-.20888811 03	-.42916033 04
.292	-.82584119 00	-.23493086 01	-.15265314 02	-.20676458 03	-.42333219 04
.293	-.82349548 00	-.23421138 01	-.15163629 02	-.20466989 03	-.41760287 04
.294	-.82115694 00	-.23349683 01	-.15062981 02	-.20260355 03	-.41197034 04
.295	-.81882553 00	-.23278718 01	-.14963356 02	-.20056509 03	-.40643266 04
.296	-.81650118 00	-.23208236 01	-.14864740 02	-.19855404 03	-.40098792 04
.297	-.81418387 00	-.23138234 01	-.14767118 02	-.19656993 03	-.39563425 04
.298	-.81187352 00	-.23068705 01	-.14670479 02	-.19461231 03	-.39036982 04
.299	-.80957011 00	-.22999646 01	-.14574809 02	-.19268075 03	-.38519286 04
.300	-.80727358 00	-.22931051 01	-.14480094 02	-.19077481 03	-.38010162 04

Y5	Y6	Y7	Y8	Y9	X					
-.24635077	06	-.98070323	07	-.46861575	09	-.26128123	11	-.16650691	13	.251
-.24150910	06	-.95760768	07	-.45576215	09	-.25310543	11	-.16065629	13	.252
-.23678126	06	-.93514448	07	-.44331001	09	-.24521637	11	-.15503322	13	.253
-.23216413	06	-.91329391	07	-.43124527	09	-.23760292	11	-.14962800	13	.254
-.22765471	06	-.89203694	07	-.41955443	09	-.23025441	11	-.14443140	13	.255
-.22325007	06	-.87135521	07	-.40822451	09	-.22316064	11	-.13943458	13	.256
-.21894739	06	-.85123101	07	-.39724300	09	-.21631184	11	-.13462913	13	.257
-.21474391	06	-.83164721	07	-.38659791	09	-.20969865	11	-.13000701	13	.258
-.21063698	06	-.81258728	07	-.37627768	09	-.20331208	11	-.12556057	13	.259
-.20662401	06	-.79403527	07	-.36627119	09	-.19714355	11	-.12128248	13	.260
-.20270253	06	-.77597577	07	-.35656777	09	-.19118481	11	-.11716576	13	.261
-.19887008	06	-.75839388	07	-.34715711	09	-.18542796	11	-.11320373	13	.262
-.19512434	06	-.74127523	07	-.33802932	09	-.17986543	11	-.10939003	13	.263
-.19146301	06	-.72460591	07	-.32917486	09	-.17448997	11	-.10571858	13	.264
-.18788388	06	-.70837249	07	-.32058457	09	-.16929459	11	-.10218355	13	.265
-.18438481	06	-.69256199	07	-.31224960	09	-.16427264	11	-.98779384	12	.266
-.18096372	06	-.67716186	07	-.30416145	09	-.15941769	11	-.95500782	12	.267
-.17761858	06	-.66215997	07	-.29631192	09	-.15472359	11	-.92342663	12	.268
-.17434743	06	-.64754459	07	-.28869313	09	-.15018446	11	-.89300175	12	.269
-.17114838	06	-.63330437	07	-.28129746	09	-.14579461	11	-.86368678	12	.270
-.16801957	06	-.61942836	07	-.27411760	09	-.14154863	11	-.83543733	12	.271
-.16495921	06	-.60590594	07	-.26714649	09	-.13744128	11	-.80821095	12	.272
-.16196555	06	-.59272684	07	-.26037731	09	-.13346755	11	-.78196703	12	.273
-.15903692	06	-.57988115	07	-.25380351	09	-.12962264	11	-.75666670	12	.274
-.15617166	06	-.56735924	07	-.24741877	09	-.12590191	11	-.73227279	12	.275
-.15336818	06	-.55515184	07	-.24121700	09	-.12230093	11	-.70874969	12	.276
-.15062493	06	-.54324993	07	-.23519231	09	-.11881543	11	-.68606333	12	.277
-.14794041	06	-.53164482	07	-.22933903	09	-.11544131	11	-.66418108	12	.278
-.14531315	06	-.52032806	07	-.22365170	09	-.11217463	11	-.64307170	12	.279
-.14274174	06	-.50929150	07	-.21812504	09	-.10901159	11	-.62270526	12	.280
-.14022479	06	-.49852724	07	-.21275397	09	-.10594857	11	-.60305310	12	.281
-.13776096	06	-.48802762	07	-.20753356	09	-.10298205	11	-.58408776	12	.282
-.13534895	06	-.47778523	07	-.20245909	09	-.10010866	11	-.56578292	12	.283
-.13298748	06	-.46779289	07	-.19752598	09	-.97325182	10	-.54811336	12	.284
-.13067534	06	-.45804365	07	-.19272981	09	-.94628487	10	-.53105492	12	.285
-.12841132	06	-.44853076	07	-.18806631	09	-.92015581	10	-.51458441	12	.286
-.12619425	06	-.43924771	07	-.18353139	09	-.89483581	10	-.49867964	12	.287
-.12402300	06	-.43018817	07	-.17912105	09	-.87029713	10	-.48331928	12	.288
-.12189648	06	-.42134600	07	-.17483146	09	-.84651305	10	-.46848291	12	.289
-.11981360	06	-.41271526	07	-.17065891	09	-.82345791	10	-.45415094	12	.290
-.11777333	06	-.40429020	07	-.16659983	09	-.80110694	10	-.44030457	12	.291
-.11577466	06	-.39606522	07	-.16265076	09	-.77943632	10	-.42692575	12	.292
-.11381659	06	-.38803492	07	-.15880834	09	-.75842313	10	-.41399717	12	.293
-.11189817	06	-.38019405	07	-.15506935	09	-.73804526	10	-.40150221	12	.294
-.11001846	06	-.37253751	07	-.15143066	09	-.71828145	10	-.38942495	12	.295
-.10817656	06	-.36506036	07	-.14788927	09	-.69911121	10	-.37775006	12	.296
-.10637158	06	-.35775783	07	-.14444225	09	-.68051478	10	-.36646285	12	.297
-.10460266	06	-.35062525	07	-.14108677	09	-.66247314	10	-.35554919	12	.298
-.10286895	06	-.34365813	07	-.13782013	09	-.64496797	10	-.34499554	12	.299
-.10116966	06	-.33685209	07	-.13463967	09	-.62798159	10	-.33478887	12	.300

X	Y0	Y1	Y2	Y3	Y4					
.301	-.80498388	00	-.22862916	01	-.14386323	02	-.18889468	03	-.37509441	04
.302	-.80270098	00	-.22795236	01	-.14293482	02	-.18703812	03	-.37016957	04
.303	-.80042482	00	-.22728007	01	-.14201560	02	-.18520654	03	-.36532547	04
.304	-.79815536	00	-.22661224	01	-.14110544	02	-.18339893	03	-.36056053	04
.305	-.79589256	00	-.22594882	01	-.14020423	02	-.18161492	03	-.35587320	04
.306	-.79363637	00	-.22528977	01	-.13931185	02	-.17985410	03	-.35126197	04
.307	-.79138675	00	-.22463505	01	-.13842818	02	-.17811610	03	-.34672536	04
.308	-.78914366	00	-.22398461	01	-.13755312	02	-.17640056	03	-.34226193	04
.309	-.78690705	00	-.22333842	01	-.13668654	02	-.17470712	03	-.33787026	04
.310	-.78467688	00	-.22269642	01	-.13582834	02	-.17303541	03	-.33354897	04
.311	-.78245310	00	-.22205859	01	-.13497842	02	-.17138510	03	-.32929671	04
.312	-.78023569	00	-.22142487	01	-.13413666	02	-.16975583	03	-.32511215	04
.313	-.77802459	00	-.22079523	01	-.13330297	02	-.16814728	03	-.32099402	04
.314	-.77581977	00	-.22016963	01	-.13247724	02	-.16655911	03	-.31694105	04
.315	-.77362119	00	-.21954803	01	-.13165936	02	-.16499101	03	-.31295200	04
.316	-.77142880	00	-.21893039	01	-.13084925	02	-.16344265	03	-.30902566	04
.317	-.76924257	00	-.21831667	01	-.13004680	02	-.16191374	03	-.30516086	04
.318	-.76706245	00	-.21770683	01	-.12925191	02	-.16040395	03	-.30135644	04
.319	-.76488842	00	-.21711084	01	-.12846450	02	-.15891300	03	-.29761128	04
.320	-.76272042	00	-.21649866	01	-.12768446	02	-.15744059	03	-.29392425	04
.321	-.76055843	00	-.21590026	01	-.12691171	02	-.15598643	03	-.29029430	04
.322	-.75840240	00	-.21530559	01	-.12614615	02	-.15455024	03	-.28672036	04
.323	-.75625231	00	-.21471462	01	-.12538771	02	-.15313175	03	-.28320138	04
.324	-.75410810	00	-.21412732	01	-.12463628	02	-.15173068	03	-.27973637	04
.325	-.75196975	00	-.21354366	01	-.12389178	02	-.15034676	03	-.27632433	04
.326	-.74983721	00	-.21296359	01	-.12315414	02	-.14897974	03	-.27296429	04
.327	-.74771046	00	-.21238709	01	-.12242326	02	-.14762935	03	-.26965530	04
.328	-.74558946	00	-.21181412	01	-.12169906	02	-.14629534	03	-.26639644	04
.329	-.74347417	00	-.21124465	01	-.12098146	02	-.14497747	03	-.26318679	04
.330	-.74136456	00	-.21067864	01	-.12027038	02	-.14367549	03	-.26002546	04
.331	-.739226059	00	-.21011607	01	-.11956574	02	-.14238916	03	-.25691159	04
.332	-.73716222	00	-.20955690	01	-.11886747	02	-.14111825	03	-.25384432	04
.333	-.73506944	00	-.20900110	01	-.11817549	02	-.13986253	03	-.25082281	04
.334	-.73298219	00	-.20844864	01	-.11748972	02	-.13862177	03	-.24784625	04
.335	-.73090045	00	-.20789949	01	-.11681009	02	-.13739575	03	-.24491383	04
.336	-.72882419	00	-.20735362	01	-.11613653	02	-.13618424	03	-.24202478	04
.337	-.72675337	00	-.20681100	01	-.11546896	02	-.13498704	03	-.23917832	04
.338	-.72468796	00	-.20627160	01	-.11480732	02	-.13380393	03	-.23637370	04
.339	-.72262793	00	-.20573538	01	-.11415153	02	-.13263472	03	-.23361019	04
.340	-.72057324	00	-.20520233	01	-.11350152	02	-.13147918	03	-.23088707	04
.341	-.71852387	00	-.20467242	01	-.11285723	02	-.13033713	03	-.22820362	04
.342	-.71647978	00	-.20414561	01	-.11221860	02	-.12920837	03	-.22555916	04
.343	-.71444095	00	-.20362187	01	-.11158554	02	-.12809270	03	-.22295300	04
.344	-.71240733	00	-.20310118	01	-.11095801	02	-.12698993	03	-.22038449	04
.345	-.71037891	00	-.20258352	01	-.11033593	02	-.12589988	03	-.21785296	04
.346	-.70835565	00	-.20206885	01	-.10971925	02	-.12482237	03	-.21535779	04
.347	-.70633753	00	-.20155716	01	-.10910790	02	-.12375722	03	-.21289835	04
.348	-.70432450	00	-.20104840	01	-.10850181	02	-.12270424	03	-.21047402	04
.349	-.70231655	00	-.20054256	01	-.10790094	02	-.12166327	03	-.20808421	04
.350	-.70031364	00	-.20003961	01	-.10730521	02	-.12063413	03	-.20572832	04

Y5	Y6	Y7	Y8	Y5	X					
-.99503972	05	-.33020289	07	-.13154284	09	-.61149697	10	-.32491668	12	.301
-.97871125	05	-.32370640	07	-.12852719	09	-.59549770	10	-.31536695	12	.302
-.96270362	05	-.31735864	07	-.12559032	09	-.57996795	10	-.30612811	12	.303
-.94700950	05	-.31115572	07	-.12272993	09	-.56489245	10	-.29718909	12	.304
-.93162175	05	-.30509388	07	-.11994377	09	-.55025650	10	-.28853920	12	.305
-.91653341	05	-.29916946	07	-.11722970	09	-.53604588	10	-.28016820	12	.306
-.90173770	05	-.29337891	07	-.11458562	09	-.52224691	10	-.27206622	12	.307
-.88722802	05	-.28771878	07	-.11200950	09	-.50884639	10	-.26422378	12	.308
-.87299794	05	-.28218573	07	-.10949939	09	-.49583157	10	-.25663177	12	.309
-.85904117	05	-.27677651	07	-.10705339	09	-.48319014	10	-.24928141	12	.310
-.84535163	05	-.27148795	07	-.10466966	09	-.47091025	10	-.24216427	12	.311
-.83192335	05	-.26631699	07	-.10234642	09	-.45898043	10	-.23527223	12	.312
-.81875053	05	-.26126065	07	-.10008195	09	-.44738964	10	-.22859750	12	.313
-.80582753	05	-.25631603	07	-.97874588	08	-.43612720	10	-.22213254	12	.314
-.79314881	05	-.25148032	07	-.95722713	08	-.42518280	10	-.21587014	12	.315
-.78070902	05	-.24675079	07	-.93624761	08	-.41454650	10	-.20980334	12	.316
-.76850291	05	-.24212478	07	-.91579217	08	-.40420868	10	-.20392542	12	.317
-.75652537	05	-.23759970	07	-.89584613	08	-.39416007	10	-.19822995	12	.318
-.74477144	05	-.23317306	07	-.87639526	08	-.38439171	10	-.19271071	12	.319
-.73323623	05	-.22884240	07	-.85742575	08	-.37489492	10	-.18736172	12	.320
-.72191503	05	-.22460535	07	-.83892426	08	-.36566137	10	-.18217722	12	.321
-.71080321	05	-.22045952	07	-.82087783	08	-.35668294	10	-.17715167	12	.322
-.69989626	05	-.21640295	07	-.80327390	08	-.34795185	10	-.17227972	12	.323
-.68918979	05	-.21243316	07	-.78610029	08	-.33946053	10	-.16755622	12	.324
-.67867950	05	-.20854814	07	-.76934521	08	-.33120170	10	-.16297621	12	.325
-.66836122	05	-.20474582	07	-.75299722	08	-.32316829	10	-.15853491	12	.326
-.65823087	05	-.20102419	07	-.73704522	08	-.31535350	10	-.15422770	12	.327
-.64828446	05	-.19738131	07	-.72147844	08	-.30775073	10	-.15005016	12	.328
-.63851810	05	-.19381526	07	-.70628646	08	-.30035361	10	-.14599800	12	.329
-.62892800	05	-.19032422	07	-.69145914	08	-.29315598	10	-.14206709	12	.330
-.61951046	05	-.18690637	07	-.67698667	08	-.28615187	10	-.13825344	12	.331
-.61026187	05	-.18355997	07	-.66285951	08	-.27933551	10	-.13455324	12	.332
-.60117869	05	-.18028332	07	-.64906843	08	-.27270134	10	-.13096276	12	.333
-.59225748	05	-.17707475	07	-.63560446	08	-.26624396	10	-.12747845	12	.334
-.58349489	05	-.17393267	07	-.62245889	08	-.25995814	10	-.12409687	12	.335
-.57488763	05	-.17085548	07	-.60962327	08	-.25383884	10	-.12081468	12	.336
-.56643249	05	-.16784168	07	-.59708940	08	-.24788117	10	-.11762868	12	.337
-.55812635	05	-.16488976	07	-.58484932	08	-.24208039	10	-.11453578	12	.338
-.54996614	05	-.16199829	07	-.57289531	08	-.23643193	10	-.11153300	12	.339
-.54194890	05	-.15916585	07	-.56121986	08	-.23093137	10	-.10861746	12	.340
-.53407169	05	-.15639106	07	-.54981570	08	-.22557429	10	-.10578638	12	.341
-.52633167	05	-.15367259	07	-.53867574	08	-.22035687	10	-.10303706	12	.342
-.51872607	05	-.15100914	07	-.52779312	08	-.21527476	10	-.10036693	12	.343
-.51125216	05	-.14839943	07	-.51716118	08	-.21032417	10	-.97773480	11	.344
-.50390729	05	-.14584223	07	-.50677342	08	-.20550134	10	-.95254293	11	.345
-.49668886	05	-.14333634	07	-.49662356	08	-.20080261	10	-.92807036	11	.346
-.48959436	05	-.14088058	07	-.48670548	08	-.19622444	10	-.90429458	11	.347
-.48262128	05	-.13847380	07	-.47701325	08	-.19176341	10	-.88119383	11	.348
-.47576723	05	-.13611490	07	-.46754109	08	-.18741619	10	-.85874706	11	.349
-.46902982	05	-.13380279	07	-.45828340	08	-.18317956	10	-.83693398	11	.350

X	Y0	Y1	Y2	Y3	Y4					
.351	-.69831575	00	-.19953953	01	-.10671458	02	-.11961666	03	-.20340578	04
.352	-.69632284	00	-.19904229	01	-.10612898	02	-.11861069	03	-.20111603	04
.353	-.69433489	00	-.19854787	01	-.10554836	02	-.11761606	03	-.19885850	04
.354	-.69235187	00	-.19805623	01	-.10497266	02	-.11663261	03	-.19663266	04
.355	-.69037376	00	-.19756737	01	-.10440182	02	-.11566018	03	-.19443798	04
.356	-.68840052	00	-.19708124	01	-.10383580	02	-.11469862	03	-.19227392	04
.357	-.68643212	00	-.19659784	01	-.10327453	02	-.11374778	03	-.19013999	04
.358	-.68446855	00	-.19611713	01	-.10271796	02	-.11280750	03	-.18803567	04
.359	-.68250977	00	-.19563910	01	-.10216605	02	-.11187764	03	-.18596047	04
.360	-.68055576	00	-.19516372	01	-.10161873	02	-.11095806	03	-.18391392	04
.361	-.67860649	00	-.19469096	01	-.10107596	02	-.11004862	03	-.18189553	04
.362	-.67666193	00	-.19422081	01	-.10053770	02	-.10914917	03	-.17990485	04
.363	-.67472206	00	-.19375324	01	-.10000388	02	-.10825958	03	-.17794141	04
.364	-.67278686	00	-.19328824	01	-.99474460	01	-.10737971	03	-.17600478	04
.365	-.67085629	00	-.19282577	01	-.98949393	01	-.10650943	03	-.17409451	04
.366	-.66893033	00	-.19236582	01	-.98428632	01	-.10564862	03	-.17221017	04
.367	-.66700397	00	-.19190837	01	-.97912128	01	-.10479713	03	-.17035134	04
.368	-.66509216	00	-.19145339	01	-.97399836	01	-.10395485	03	-.16851761	04
.369	-.66317989	00	-.19100087	01	-.96891710	01	-.10312166	03	-.16670857	04
.370	-.66127213	00	-.19055079	01	-.96387705	01	-.10229742	03	-.16492383	04
.371	-.65936887	00	-.19010312	01	-.95887776	01	-.10148202	03	-.16316298	04
.372	-.65747006	00	-.18965784	01	-.95391881	01	-.10067534	03	-.16142566	04
.373	-.65557570	00	-.18921494	01	-.94899975	01	-.99877261	02	-.15971147	04
.374	-.65368576	00	-.18877439	01	-.94412016	01	-.99087674	02	-.15802006	04
.375	-.65180021	00	-.18833618	01	-.93927961	01	-.98306463	02	-.15635106	04
.376	-.64991203	00	-.18790029	01	-.93447771	01	-.97533519	02	-.15470412	04
.377	-.64804219	00	-.18746669	01	-.92971402	01	-.96768731	02	-.15307888	04
.378	-.64616968	00	-.18703537	01	-.92498817	01	-.96011992	02	-.15147500	04
.379	-.64430148	00	-.18660631	01	-.92029973	01	-.95263196	02	-.14989213	04
.380	-.64243755	00	-.18617949	01	-.91564832	01	-.94522239	02	-.14832999	04
.381	-.64057788	00	-.18575490	01	-.91103356	01	-.93789019	02	-.14678821	04
.382	-.63872244	00	-.18533251	01	-.90645505	01	-.93063434	02	-.14526648	04
.383	-.63687122	00	-.18491231	01	-.90191242	01	-.92345385	02	-.14376449	04
.384	-.63502419	00	-.18449428	01	-.89740530	01	-.91634776	02	-.14228193	04
.385	-.63318133	00	-.18407840	01	-.89293332	01	-.90931508	02	-.14081851	04
.386	-.63134262	00	-.18366466	01	-.88849611	01	-.90235489	02	-.13937392	04
.387	-.62950803	00	-.18325304	01	-.88409331	01	-.89546624	02	-.13794788	04
.388	-.62767755	00	-.18284351	01	-.87972458	01	-.88864821	02	-.13654010	04
.389	-.62585115	00	-.18243607	01	-.87538956	01	-.88189990	02	-.13515030	04
.390	-.62402882	00	-.18203070	01	-.87108790	01	-.87522042	02	-.13377821	04
.391	-.62221053	00	-.18162738	01	-.86681927	01	-.86860889	02	-.13242355	04
.392	-.62039627	00	-.18122610	01	-.86258333	01	-.86206446	02	-.13108606	04
.393	-.61858600	00	-.18082683	01	-.85837974	01	-.85558627	02	-.12976548	04
.394	-.61677972	00	-.18042957	01	-.85420819	01	-.84917347	02	-.12846155	04
.395	-.61497740	00	-.18003430	01	-.85006833	01	-.84282526	02	-.12717402	04
.396	-.61317903	00	-.17964100	01	-.84595986	01	-.83654081	02	-.12590265	04
.397	-.61138458	00	-.17924965	01	-.84188246	01	-.83031933	02	-.12464718	04
.398	-.60959403	00	-.17886025	01	-.83783581	01	-.82416002	02	-.12340739	04
.399	-.60780737	00	-.17847277	01	-.83381962	01	-.81806212	02	-.12218304	04
.400	-.60602457	00	-.17808720	01	-.82983357	01	-.81202485	02	-.12097389	04

Y5	Y6	Y7	Y8	Y9	X					
-.46240676	05	-.13153641	07	-.44923472	08	-.17905040	10	-.81573495	11	.351
-.45589578	05	-.12931473	07	-.44038977	08	-.17502571	10	-.79513101	11	.352
-.44949467	05	-.12713674	07	-.43174339	08	-.17110254	10	-.77510384	11	.353
-.44320128	05	-.12500147	07	-.42329059	08	-.16727806	10	-.75563572	11	.354
-.43701349	05	-.12290795	07	-.41502649	08	-.16354951	10	-.73670953	11	.355
-.43092925	05	-.12085527	07	-.40694637	08	-.15991424	10	-.71830872	11	.356
-.42494653	05	-.11884250	07	-.39904564	08	-.15636964	10	-.70041729	11	.357
-.41906336	05	-.11686877	07	-.39131983	08	-.15291323	10	-.68301977	11	.358
-.41327782	05	-.11493321	07	-.38376458	08	-.14954256	10	-.66610120	11	.359
-.40758801	05	-.11303498	07	-.37637568	08	-.14625528	10	-.64964711	11	.360
-.40199210	05	-.11117326	07	-.36914900	08	-.14304910	10	-.63364350	11	.361
-.39648828	05	-.10934724	07	-.36208057	08	-.13992181	10	-.61807686	11	.362
-.39107479	05	-.10755616	07	-.35516648	08	-.13687125	10	-.60293409	11	.363
-.38574989	05	-.10579924	07	-.34840295	08	-.13389534	10	-.58820252	11	.364
-.38051191	05	-.10407574	07	-.34178631	08	-.13099204	10	-.57386991	11	.365
-.37535918	05	-.10238494	07	-.33531298	08	-.12815941	10	-.55992440	11	.366
-.37029010	05	-.10072613	07	-.32897947	08	-.12539553	10	-.54635452	11	.367
-.36530308	05	-.99098625	06	-.32278239	08	-.12269855	10	-.53314917	11	.368
-.36039658	05	-.97501741	06	-.31671844	08	-.12006667	10	-.52029759	11	.369
-.35556908	05	-.95934828	06	-.31078441	08	-.11749817	10	-.50778940	11	.370
-.35081910	05	-.94397242	06	-.30497719	08	-.11499133	10	-.49561452	11	.371
-.34614520	05	-.92888358	06	-.29929372	08	-.11254453	10	-.48376321	11	.372
-.34154594	05	-.91407565	06	-.29373105	08	-.11015617	10	-.47222604	11	.373
-.33701995	05	-.89954267	06	-.28828630	08	-.10782470	10	-.46099386	11	.374
-.33256587	05	-.88527880	06	-.28295665	08	-.10554862	10	-.45005783	11	.375
-.32818236	05	-.87127838	06	-.27773939	08	-.10332647	10	-.43940938	11	.376
-.32386812	05	-.85753585	06	-.27263184	08	-.10115684	10	-.42904022	11	.377
-.31962189	05	-.84404580	06	-.26763143	08	-.99038345	09	-.41894230	11	.378
-.31544240	05	-.83080293	06	-.26273562	08	-.96969654	09	-.40910784	11	.379
-.31132845	05	-.81780208	06	-.25794196	08	-.94949468	09	-.39952929	11	.380
-.30727882	05	-.80503821	06	-.25324806	08	-.92976527	09	-.39019936	11	.381
-.30329236	05	-.79250638	06	-.24865159	08	-.91049605	09	-.38111095	11	.382
-.29936790	05	-.78020179	06	-.24415028	08	-.89167513	09	-.37225721	11	.383
-.29550434	05	-.76811974	06	-.23974191	08	-.87329095	09	-.36363149	11	.384
-.29170057	05	-.75625564	06	-.23542434	08	-.85533226	09	-.35522733	11	.385
-.28795551	05	-.74460500	06	-.23119546	08	-.83778817	09	-.34703851	11	.386
-.28426811	05	-.73316345	06	-.22705324	08	-.82064805	09	-.33905896	11	.387
-.28063733	05	-.72192669	06	-.22299566	08	-.80390159	09	-.33128281	11	.388
-.27706216	05	-.71089056	06	-.21902080	08	-.78753877	09	-.32370438	11	.389
-.27354161	05	-.70005097	06	-.21512676	08	-.77154985	09	-.31631814	11	.390
-.27007471	05	-.68940393	06	-.21131169	08	-.75592535	09	-.30911876	11	.391
-.26666050	05	-.67894553	06	-.20757381	08	-.74065608	09	-.30210103	11	.392
-.26329806	05	-.66867196	06	-.20391135	08	-.72573307	09	-.29525993	11	.393
-.25998646	05	-.65857949	06	-.20032260	08	-.71114762	09	-.28859059	11	.394
-.25672481	05	-.64866449	06	-.19680591	08	-.69689126	09	-.28208826	11	.395
-.25351224	05	-.63892340	06	-.19335964	08	-.68295576	09	-.27574836	11	.396
-.25034789	05	-.62935274	06	-.18998222	08	-.66933313	09	-.26956644	11	.397
-.24723090	05	-.61994910	06	-.18667209	08	-.65601556	09	-.26333818	11	.398
-.24416046	05	-.61070916	06	-.18342777	08	-.64299549	09	-.25765937	11	.399
-.24113576	05	-.60162967	06	-.18024776	08	-.63026554	09	-.25192597	11	.400

X	Y0	Y1	Y2	Y3	Y4
.401	-.60424562 00	-.17770353 01	-.82587736 01	-.80604746 02	-.11977973 04
.402	-.60247049 00	-.17732175 01	-.82195070 01	-.80012921 02	-.11860032 04
.403	-.60069918 00	-.17694183 01	-.81805329 01	-.79426938 02	-.11743545 04
.404	-.59893165 00	-.17656376 01	-.81418485 01	-.78846723 02	-.11628491 04
.405	-.59716789 00	-.17618753 01	-.81034508 01	-.78272207 02	-.11514848 04
.406	-.59540789 00	-.17581513 01	-.80653372 01	-.77703319 02	-.11402596 04
.407	-.59365163 00	-.17544053 01	-.80275047 01	-.77139990 02	-.11291714 04
.408	-.59189908 00	-.17506974 01	-.79699507 01	-.76582153 02	-.11182182 04
.409	-.59015023 00	-.17470072 01	-.79526724 01	-.76029740 02	-.11073980 04
.410	-.58840506 00	-.17433348 01	-.79156671 01	-.75482686 02	-.10967090 04
.411	-.58666355 00	-.17396799 01	-.78789322 01	-.74940925 02	-.10861492 04
.412	-.58492569 00	-.17360425 01	-.78424650 01	-.74404394 02	-.10757167 04
.413	-.58319146 00	-.17324223 01	-.78062630 01	-.73873030 02	-.10654097 04
.414	-.58146084 00	-.17288194 01	-.77703235 01	-.73346770 02	-.10552263 04
.415	-.57973382 00	-.17252334 01	-.77346442 01	-.72825854 02	-.10451649 04
.416	-.57801037 00	-.17216644 01	-.76992224 01	-.72309320 02	-.10352237 04
.417	-.57629048 00	-.17181122 01	-.76640557 01	-.71798010 02	-.10254008 04
.418	-.57457414 00	-.17145766 01	-.76291417 01	-.71291564 02	-.10156947 04
.419	-.57286132 00	-.17110576 01	-.75944779 01	-.70789925 02	-.10061037 04
.420	-.57115202 00	-.17075549 01	-.75600620 01	-.70293036 02	-.99662616 03
.421	-.56944621 00	-.17040686 01	-.75258916 01	-.69800840 02	-.98726043 03
.422	-.56774387 00	-.17005985 01	-.74919645 01	-.69313283 02	-.97800495 03
.423	-.56604500 00	-.16971444 01	-.74582782 01	-.68830309 02	-.96885816 03
.424	-.56434958 00	-.16937062 01	-.74248306 01	-.68351865 02	-.95981854 03
.425	-.56265759 00	-.16902838 01	-.73916193 01	-.67877898 02	-.95088458 03
.426	-.56096901 00	-.16868772 01	-.73586422 01	-.67408355 02	-.94205481 03
.427	-.55928383 00	-.16834861 01	-.73258971 01	-.66943184 02	-.93332775 03
.428	-.55760203 00	-.16801105 01	-.72933818 01	-.66482336 02	-.92470198 03
.429	-.55592360 00	-.16767503 01	-.72610942 01	-.66025759 02	-.91617610 03
.430	-.55424852 00	-.16734053 01	-.72290321 01	-.65573405 02	-.90774871 03
.431	-.55257678 00	-.16700755 01	-.71971935 01	-.65125224 02	-.89941845 03
.432	-.55090837 00	-.16667607 01	-.71655762 01	-.64681168 02	-.89118397 03
.433	-.54924326 00	-.16634608 01	-.71341784 01	-.64241189 02	-.88304396 03
.434	-.54758144 00	-.16601757 01	-.71029978 01	-.63805242 02	-.87499712 03
.435	-.54592290 00	-.16569053 01	-.70720326 01	-.63373280 02	-.86704217 03
.436	-.54426763 00	-.16536496 01	-.70412808 01	-.62945257 02	-.85917785 03
.437	-.54261560 00	-.16504083 01	-.70107404 01	-.62521129 02	-.85140292 03
.438	-.54096680 00	-.16471814 01	-.69804095 01	-.62100850 02	-.84371617 03
.439	-.53932123 00	-.16439688 01	-.69502861 01	-.61684378 02	-.83611639 03
.440	-.53767886 00	-.16407704 01	-.69203684 01	-.61271670 02	-.82860240 03
.441	-.53603969 00	-.16375861 01	-.68906546 01	-.60862682 02	-.82117305 03
.442	-.53440369 00	-.16344158 01	-.68611427 01	-.60457374 02	-.81382719 03
.443	-.53277085 00	-.16312593 01	-.68318310 01	-.60055702 02	-.80656369 03
.444	-.53114116 00	-.16281167 01	-.68027177 01	-.59657628 02	-.79938145 03
.445	-.52951461 00	-.16249877 01	-.67738009 01	-.59263110 02	-.79227937 03
.446	-.52789118 00	-.16218723 01	-.67450790 01	-.58872109 02	-.78525639 03
.447	-.52627086 00	-.16187705 01	-.67165501 01	-.58484586 02	-.77831145 03
.448	-.52465364 00	-.16156820 01	-.66882126 01	-.58100502 02	-.77144351 03
.449	-.52303949 00	-.16126069 01	-.66600647 01	-.57719818 02	-.76465154 03
.450	-.52142842 00	-.16095450 01	-.66321048 01	-.57342498 02	-.75793453 03

Y5	Y6	Y7	Y8	Y9	X					
-.23815600	05	-.59270744	06	-.17713066	08	-.61781856	09	-.24633401	11	.401
-.23522041	05	-.58393939	06	-.17407505	08	-.60564756	09	-.24087968	11	.402
-.23232822	05	-.57532246	06	-.17107957	08	-.59374577	09	-.23555925	11	.403
-.22947868	05	-.56685368	06	-.16814290	08	-.58210657	09	-.23036911	11	.404
-.22667107	05	-.55853016	06	-.16526375	08	-.57072356	09	-.22530577	11	.405
-.22390466	05	-.55034904	06	-.16244084	08	-.55959047	09	-.22036582	11	.406
-.22117875	05	-.54230755	06	-.15967294	08	-.54870122	09	-.21554597	11	.407
-.21849264	05	-.53440297	06	-.15695885	08	-.53804989	09	-.21084300	11	.408
-.21584567	05	-.52663264	06	-.15429740	08	-.52763072	09	-.20625381	11	.409
-.21323717	05	-.51899396	06	-.15168743	08	-.51743809	09	-.20177537	11	.410
-.21066649	05	-.51148438	06	-.14912784	08	-.50746655	09	-.19740476	11	.411
-.20813298	05	-.50410142	06	-.14661752	08	-.49771078	09	-.19313912	11	.412
-.20563602	05	-.49684264	06	-.14415542	08	-.48816560	09	-.18897569	11	.413
-.20317500	05	-.48970565	06	-.14174049	08	-.47882597	09	-.18491177	11	.414
-.20074932	09	-.48268814	06	-.13937172	08	-.46968698	09	-.18094477	11	.415
-.19835838	05	-.47578781	06	-.13704812	08	-.46074386	09	-.17707213	11	.416
-.19600160	05	-.46900243	06	-.13476873	08	-.45199195	09	-.17329140	11	.417
-.19367842	05	-.46232981	06	-.13293258	08	-.44342670	09	-.16960018	11	.418
-.19138828	05	-.45576783	06	-.13033878	08	-.43504373	09	-.16599614	11	.419
-.18913062	05	-.44931438	06	-.12818641	08	-.42683871	09	-.16247704	11	.420
-.18690492	05	-.44296742	06	-.12607459	08	-.41880746	09	-.15904066	11	.421
-.18471065	05	-.43672495	06	-.12400248	08	-.41094591	09	-.15568487	11	.422
-.18254728	05	-.43058500	06	-.12196923	08	-.40325007	09	-.15240761	11	.423
-.18041432	05	-.42454565	06	-.11997402	08	-.39571607	09	-.14920685	11	.424
-.17831126	05	-.41860502	06	-.11801605	08	-.38834014	09	-.14608063	11	.425
-.17623762	05	-.41276127	06	-.11609454	08	-.38111860	09	-.14302704	11	.426
-.17419291	05	-.40701260	06	-.11420874	08	-.37404787	09	-.14004424	11	.427
-.17217667	05	-.40135723	06	-.11235789	08	-.36712445	09	-.13713043	11	.428
-.17018843	05	-.39579346	06	-.11054127	08	-.36034494	09	-.13428384	11	.429
-.16822775	05	-.39031957	06	-.10875816	08	-.35370603	09	-.13150279	11	.430
-.16629417	05	-.38493392	06	-.10700788	08	-.34720448	09	-.12878560	11	.431
-.16438726	05	-.37963487	06	-.10528974	08	-.34083713	09	-.12613068	11	.432
-.16250659	05	-.37442085	06	-.10360309	08	-.33460092	09	-.12353646	11	.433
-.16065174	05	-.36929030	06	-.10194727	08	-.32849286	09	-.12100141	11	.434
-.15882230	05	-.36424169	06	-.10032164	08	-.32251001	09	-.11852405	11	.435
-.15701786	05	-.35927353	06	-.98725604	07	-.31664955	09	-.11610294	11	.436
-.15523802	05	-.35438435	06	-.97158542	07	-.31090868	09	-.11373668	11	.437
-.15348240	05	-.34957272	06	-.95619867	07	-.30528470	09	-.11142391	11	.438
-.15175061	05	-.34483725	06	-.94109001	07	-.29977498	09	-.10916329	11	.439
-.15004227	05	-.34017655	06	-.92625379	07	-.29437694	09	-.10695353	11	.440
-.14835701	05	-.33558927	06	-.91168451	07	-.28908807	09	-.10479339	11	.441
-.14669446	05	-.33107410	06	-.89737677	07	-.28390591	09	-.10268163	11	.442
-.14505429	05	-.32662975	06	-.88332529	07	-.27882809	09	-.10061707	11	.443
-.14343612	05	-.32225494	06	-.86952493	07	-.27385227	09	-.98598551	10	.444
-.14183962	05	-.31794843	06	-.85597063	07	-.26897618	09	-.96624940	10	.445
-.14026444	05	-.31370901	06	-.84265748	07	-.26419761	09	-.94695145	10	.446
-.13871027	05	-.30953549	06	-.82958065	07	-.25951438	09	-.92808095	10	.447
-.13717676	05	-.30542669	06	-.81673544	07	-.25492440	09	-.90962754	10	.448
-.13566361	05	-.30138147	06	-.80411723	07	-.25042560	09	-.89158108	10	.449
-.13417049	05	-.29739871	06	-.79172153	07	-.24601597	09	-.87393172	10	.450

X	Y0	Y1	Y2	Y3	Y4					
.451	-.51982040	00	-.16064962	01	-.66043312	01	-.56968503	02	-.75129150	03
.452	-.51821542	00	-.16034604	01	-.65767423	01	-.56597798	02	-.74472147	03
.453	-.51661347	00	-.16004376	01	-.65493363	01	-.56230347	02	-.73822347	03
.454	-.51501454	00	-.15974277	01	-.65221118	01	-.55866112	02	-.73179656	03
.455	-.51341861	00	-.15944305	01	-.64950671	01	-.55505061	02	-.72543980	03
.456	-.51182568	00	-.15914460	01	-.64682007	01	-.55147156	02	-.71915228	03
.457	-.51023572	00	-.15884741	01	-.64415109	01	-.54792365	02	-.71293309	03
.458	-.50864872	00	-.15855147	01	-.64149963	01	-.54440654	02	-.70678134	03
.459	-.50706468	00	-.15825677	01	-.63886552	01	-.54091988	02	-.70069615	03
.460	-.50548358	00	-.15796331	01	-.63624863	01	-.53746335	02	-.69467667	03
.461	-.50390541	00	-.15767107	01	-.63364880	01	-.53403663	02	-.68872203	03
.462	-.50233016	00	-.15738005	01	-.63106589	01	-.53063939	02	-.68283140	03
.463	-.50075781	00	-.15709023	01	-.62849974	01	-.52727132	02	-.67700396	03
.464	-.49918835	00	-.15680162	01	-.62595022	01	-.52393210	02	-.67123890	03
.465	-.49762177	00	-.15651420	01	-.62341718	01	-.52062142	02	-.66553540	03
.466	-.49605806	00	-.15622796	01	-.62090047	01	-.51733898	02	-.65989269	03
.467	-.49449721	00	-.15594290	01	-.61839997	01	-.51408448	02	-.65430998	03
.468	-.49293920	00	-.15565901	01	-.61591552	01	-.51085762	02	-.64878652	03
.469	-.49138403	00	-.15537628	01	-.61344701	01	-.50765811	02	-.64332154	03
.470	-.48983167	00	-.15509470	01	-.61099428	01	-.50448566	02	-.63791430	03
.471	-.48828213	00	-.15481426	01	-.60855720	01	-.50133997	02	-.63256408	03
.472	-.48673538	00	-.15453497	01	-.60613565	01	-.49822078	02	-.62727014	03
.473	-.48519142	00	-.15425680	01	-.60372948	01	-.49512779	02	-.62203179	03
.474	-.48365024	00	-.15397975	01	-.60133858	01	-.49206074	02	-.61684831	03
.475	-.48211183	00	-.15370382	01	-.59896281	01	-.48901936	02	-.61171903	03
.476	-.48057616	00	-.15342900	01	-.59660205	01	-.48660336	02	-.60664326	03
.477	-.47904324	00	-.15315528	01	-.59425617	01	-.48301249	02	-.60162032	03
.478	-.47751305	00	-.15288265	01	-.59192504	01	-.48004650	02	-.59664957	03
.479	-.47598559	00	-.15261110	01	-.58960854	01	-.47710510	02	-.59173035	03
.480	-.47446083	00	-.15234063	01	-.58730656	01	-.47418807	02	-.58686202	03
.481	-.47293877	00	-.15207124	01	-.58501896	01	-.47129513	02	-.58204395	03
.482	-.47141940	00	-.15180291	01	-.58274564	01	-.46842605	02	-.57727551	03
.483	-.46990271	00	-.15153563	01	-.58048647	01	-.46558057	02	-.57255609	03
.484	-.46838868	00	-.15126941	01	-.57824133	01	-.46275846	02	-.56788509	03
.485	-.46687732	00	-.15100423	01	-.57601011	01	-.45995946	02	-.56326192	03
.486	-.46536860	00	-.15074008	01	-.57379270	01	-.45718336	02	-.55868597	03
.487	-.46386251	00	-.15047697	01	-.57158898	01	-.45442991	02	-.55415668	03
.488	-.46235905	00	-.15021488	01	-.56939884	01	-.45169887	02	-.54967348	03
.489	-.46085821	00	-.14995380	01	-.56722217	01	-.44899004	02	-.54523580	03
.490	-.45935997	00	-.14969374	01	-.56505886	01	-.44630316	02	-.54084308	03
.491	-.45786433	00	-.14943468	01	-.56290880	01	-.44363804	02	-.53649479	03
.492	-.45637128	00	-.14917662	01	-.56077188	01	-.44099443	02	-.53219037	03
.493	-.45488080	00	-.14891954	01	-.55864799	01	-.43837214	02	-.52792931	03
.494	-.45339288	00	-.14866345	01	-.55653704	01	-.43577093	02	-.52371107	03
.495	-.45190752	00	-.14840834	01	-.55443891	01	-.43319061	02	-.51953514	03
.496	-.45042471	00	-.14815420	01	-.55235351	01	-.43063096	02	-.51540101	03
.497	-.44894444	00	-.14790103	01	-.55028072	01	-.42809177	02	-.51130818	03
.498	-.44746669	00	-.14764881	01	-.54822046	01	-.42557284	02	-.50725615	03
.499	-.44599146	00	-.14739755	01	-.54617261	01	-.42307396	02	-.50324444	03
.500	-.44451873	00	-.14714724	01	-.54413708	01	-.42059494	02	-.49927256	03

Y5		Y6		Y7		Y8		Y9		X
-.13269710	05	-.29347731	06	-.77954392	07	-.24169355	09	-.85666986	10	.451
-.13124313	05	-.28961619	06	-.76758011	07	-.23745643	09	-.83978617	10	.452
-.12980829	05	-.28581429	06	-.75582585	07	-.23330275	09	-.82327154	10	.453
-.12839227	05	-.28207057	06	-.74427705	07	-.22923068	09	-.80711714	10	.454
-.12699480	05	-.27838402	06	-.73292966	07	-.22523844	09	-.79131432	10	.455
-.12561559	05	-.27475364	06	-.72177975	07	-.22132429	09	-.77585468	10	.456
-.12425437	05	-.27117846	06	-.71082344	07	-.21748655	09	-.76073005	10	.457
-.12291085	05	-.26765752	06	-.70005696	07	-.21372355	09	-.74593245	10	.458
-.12158477	05	-.26418987	06	-.68947663	07	-.21003369	09	-.73145412	10	.459
-.12027587	05	-.26077461	06	-.67907882	07	-.20641539	09	-.71728749	10	.460
-.11898389	05	-.25741081	06	-.66886000	07	-.20286710	09	-.70342520	10	.461
-.11770856	05	-.25409761	06	-.65881671	07	-.19938733	09	-.68986007	10	.462
-.11644966	05	-.25083413	06	-.64894556	07	-.19597461	09	-.67658511	10	.463
-.11520691	05	-.24761952	06	-.63924324	07	-.19262750	09	-.66359350	10	.464
-.11398009	05	-.24445294	06	-.62970651	07	-.18934460	09	-.65087860	10	.465
-.11276896	05	-.24133358	06	-.62033218	07	-.18612456	09	-.63843394	10	.466
-.11157328	05	-.23826063	06	-.61111716	07	-.18296603	09	-.62625321	10	.467
-.11039282	05	-.23523331	06	-.60205840	07	-.17986771	09	-.61433027	10	.468
-.10922736	05	-.23225083	06	-.59315293	07	-.17682833	09	-.60265913	10	.469
-.10807667	05	-.22931245	06	-.58439783	07	-.17384664	09	-.59123394	10	.470
-.10694054	05	-.22641742	06	-.57579026	07	-.17092143	09	-.58004902	10	.471
-.10581875	05	-.22356500	06	-.56732741	07	-.16805151	09	-.56909882	10	.472
-.10471109	05	-.22075449	06	-.55900656	07	-.16523573	09	-.55837793	10	.473
-.10361736	05	-.21798518	06	-.55082503	07	-.16247295	09	-.54788108	10	.474
-.10253734	05	-.21525637	06	-.54278020	07	-.15976207	09	-.53760313	10	.475
-.10147085	05	-.21256740	06	-.53486950	07	-.15710199	09	-.52753905	10	.476
-.10041767	05	-.20991761	06	-.52709043	07	-.15449168	09	-.51768398	10	.477
-.99377623	04	-.20730633	06	-.51944052	07	-.15193008	09	-.50803314	10	.478
-.98350511	04	-.20473293	06	-.51191735	07	-.14941621	09	-.49858188	10	.479
-.97336148	04	-.20219678	06	-.50451859	07	-.14694906	09	-.48932567	10	.480
-.96334351	04	-.19969727	06	-.49724191	07	-.14452768	09	-.48026010	10	.481
-.95344936	04	-.19723380	06	-.49008505	07	-.14215112	09	-.47138085	10	.482
-.94367727	04	-.19480576	06	-.48304579	07	-.13981847	09	-.46268372	10	.483
-.93402546	04	-.19241258	06	-.47612196	07	-.13752882	09	-.45416459	10	.484
-.92449222	04	-.19005369	06	-.46931145	07	-.13528129	09	-.44581948	10	.485
-.91507586	04	-.18772853	06	-.46261215	07	-.13307503	09	-.43764449	10	.486
-.90577469	04	-.18543654	06	-.45602204	07	-.13090920	09	-.42963579	10	.487
-.89658708	04	-.18317719	06	-.44953912	07	-.12878296	09	-.42178969	10	.488
-.88751140	04	-.18094994	06	-.44316142	07	-.12669553	09	-.41410254	10	.489
-.87854608	04	-.17875428	06	-.43688703	07	-.12464611	09	-.40557082	10	.490
-.86968954	04	-.17658968	06	-.43071406	07	-.12263394	09	-.39919108	10	.491
-.86094025	04	-.17445567	06	-.42464068	07	-.12065826	09	-.39195994	10	.492
-.85229669	04	-.17235172	06	-.41866509	07	-.11871834	09	-.38487413	10	.493
-.84375738	04	-.17027738	06	-.41278550	07	-.11681347	09	-.37793043	10	.494
-.83532084	04	-.16823215	06	-.40700020	07	-.11494293	09	-.37112572	10	.495
-.82698564	04	-.16621558	06	-.40130747	07	-.11310605	09	-.36445693	10	.496
-.81875036	04	-.16422719	06	-.39570566	07	-.11130216	09	-.35792110	10	.497
-.81061359	04	-.16226656	06	-.39019314	07	-.10953058	09	-.35151530	10	.498
-.80257397	04	-.16033322	06	-.38476830	07	-.10779069	09	-.34523669	10	.499
-.79463015	04	-.15842676	06	-.37942959	07	-.10608186	09	-.33908251	10	.500

X	Y0	Y1	Y2	Y3	Y4					
.501	-.44304851	00	-.14689787	01	-.54211378	01	-.41813558	02	-.49534004	03
.502	-.44158077	00	-.14664943	01	-.54010259	01	-.41569569	02	-.49144641	03
.503	-.44011552	00	-.14640192	01	-.53810344	01	-.41327507	02	-.48759121	03
.504	-.43865273	00	-.14615533	01	-.53611621	01	-.41087353	02	-.48377399	03
.505	-.43719241	00	-.14590967	01	-.53414083	01	-.40849087	02	-.47999428	03
.506	-.43573454	00	-.14566491	01	-.53217718	01	-.40612693	02	-.47625167	03
.507	-.43427911	00	-.14542106	01	-.53022519	01	-.40378152	02	-.47254569	03
.508	-.43282611	00	-.14517811	01	-.52828476	01	-.40145444	02	-.46887594	03
.509	-.43137554	00	-.14493606	01	-.52635579	01	-.39914553	02	-.46524197	03
.510	-.42992739	00	-.14469489	01	-.52443821	01	-.39685460	02	-.46164338	03
.511	-.42848164	00	-.14445461	01	-.52253191	01	-.39458148	02	-.45807974	03
.512	-.42703829	00	-.14421521	01	-.52063682	01	-.39232599	02	-.45455066	03
.513	-.42559733	00	-.14397668	01	-.51875284	01	-.39008798	02	-.45105572	03
.514	-.42415876	00	-.14373901	01	-.51687989	01	-.38786726	02	-.44759454	03
.515	-.42272255	00	-.14350221	01	-.51501788	01	-.38566366	02	-.44416671	03
.516	-.42128871	00	-.14326626	01	-.51316673	01	-.38347704	02	-.44077186	03
.517	-.41985722	00	-.14303117	01	-.51132635	01	-.38130721	02	-.43740961	03
.518	-.41842808	00	-.14279692	01	-.50949666	01	-.37915402	02	-.43407957	03
.519	-.41700128	00	-.14256351	01	-.50767758	01	-.37701731	02	-.43078139	03
.520	-.41557681	00	-.14233094	01	-.50586902	01	-.37489692	02	-.42751468	03
.521	-.41415466	00	-.14209920	01	-.50407091	01	-.37279270	02	-.42427910	03
.522	-.41273482	00	-.14186829	01	-.50228317	01	-.37070449	02	-.42107428	03
.523	-.41131729	00	-.14163819	01	-.50050571	01	-.36863213	02	-.41789988	03
.524	-.40990206	00	-.14140891	01	-.49873846	01	-.36657549	02	-.41475554	03
.525	-.40848911	00	-.14118044	01	-.49698134	01	-.36453440	02	-.41164093	03
.526	-.40707845	00	-.14095278	01	-.49523427	01	-.36250873	02	-.40855571	03
.527	-.40567005	00	-.14072591	01	-.49349718	01	-.36049832	02	-.40549955	03
.528	-.40426392	00	-.14049984	01	-.49176999	01	-.35850304	02	-.40247211	03
.529	-.40286005	00	-.14027457	01	-.49005262	01	-.35652273	02	-.39947308	03
.530	-.40145843	00	-.14005008	01	-.48834501	01	-.35455726	02	-.39650213	03
.531	-.40005905	00	-.13982637	01	-.48664707	01	-.35260650	02	-.39355895	03
.532	-.39866190	00	-.13960343	01	-.48495875	01	-.35067029	02	-.39064322	03
.533	-.39726698	00	-.13938127	01	-.48327995	01	-.34874851	02	-.38775465	03
.534	-.39587427	00	-.13915988	01	-.48161062	01	-.34684103	02	-.38489292	03
.535	-.39448378	00	-.13893925	01	-.47995068	01	-.34494770	02	-.38205773	03
.536	-.39309548	00	-.13871937	01	-.47830006	01	-.34306840	02	-.37924879	03
.537	-.39170939	00	-.13850025	01	-.47665869	01	-.34120300	02	-.37644582	03
.538	-.39032548	00	-.13828188	01	-.47502650	01	-.33935137	02	-.37370851	03
.539	-.38894375	00	-.13806426	01	-.47340343	01	-.33751338	02	-.37097659	03
.540	-.38756419	00	-.13784737	01	-.47178941	01	-.33568890	02	-.36826977	03
.541	-.38618680	00	-.13763123	01	-.47018437	01	-.33387782	02	-.36558779	03
.542	-.38481156	00	-.13741581	01	-.46858824	01	-.33208000	02	-.36293036	03
.543	-.38343848	00	-.13720112	01	-.46700096	01	-.33029533	02	-.36029721	03
.544	-.38206754	00	-.13698715	01	-.46542247	01	-.32852369	02	-.35768808	03
.545	-.38069873	00	-.13677390	01	-.46385269	01	-.32676495	02	-.35510271	03
.546	-.37933206	00	-.13656136	01	-.46229157	01	-.32501901	02	-.35254083	03
.547	-.37796750	00	-.13634954	01	-.46073904	01	-.32328574	02	-.35000219	03
.548	-.37660506	00	-.13613842	01	-.45919504	01	-.32156502	02	-.34748654	03
.549	-.37524473	00	-.13592800	01	-.45765951	01	-.31985675	02	-.34499363	03
.550	-.37388650	00	-.13571828	01	-.45613238	01	-.31816081	02	-.34252320	03

Y5	Y6	Y7	Y8	Y9	X
-78678079 04	-15654673 06	-37417546 07	-10440346 09	-33305005 10	.501
-77902458 04	-15469273 06	-36900440 07	-10275490 09	-32713666 10	.502
-77136023 04	-15286434 06	-36391495 07	-10113559 09	-32133975 10	.503
-76378648 04	-15106116 06	-35890565 07	-99544953 08	-31565682 10	.504
-75630208 04	-14928279 06	-35397509 07	-97982424 08	-31008539 10	.505
-74890579 04	-14752885 06	-34912187 07	-96447456 08	-30462307 10	.506
-74159642 04	-14579894 06	-34434464 07	-94939507 08	-29926751 10	.507
-73437276 04	-14409269 06	-33964206 07	-93458051 08	-29401642 10	.508
-72723365 04	-14240974 06	-33501282 07	-92002569 08	-28886756 10	.509
-72017793 04	-14074971 06	-33045562 07	-90572558 08	-28381875 10	.510
-71320447 04	-13911227 06	-32596922 07	-89167524 08	-27886784 10	.511
-70631214 04	-13749704 06	-32155237 07	-87786980 08	-27401276 10	.512
-69949985 04	-13590369 06	-31720387 07	-86430455 08	-26925147 10	.513
-69276652 04	-13433188 06	-31292253 07	-85097485 08	-26458197 10	.514
-68611107 04	-13278128 06	-30870717 07	-83787615 08	-26000233 10	.515
-67953246 04	-13125157 06	-30455667 07	-82500402 08	-25551064 10	.516
-67302965 04	-12974241 06	-30046989 07	-81235411 08	-25110506 10	.517
-66660163 04	-12825349 06	-29644574 07	-79992216 08	-24678376 10	.518
-66024738 04	-12678451 06	-29248313 07	-78770400 08	-24254497 10	.519
-65396592 04	-12533516 06	-28858103 07	-77569556 08	-23838698 10	.520
-64775629 04	-12390514 06	-28473837 07	-76389284 08	-23430807 10	.521
-64161752 04	-12249416 06	-28095415 07	-75229194 08	-23030661 10	.522
-63554867 04	-12110192 06	-27722737 07	-74088902 08	-22638098 10	.523
-62954881 04	-11972815 06	-27355705 07	-72968033 08	-22252960 10	.524
-62361703 04	-11837256 06	-26994222 07	-71866220 08	-21875092 10	.525
-61775242 04	-11703487 06	-26638195 07	-70783104 08	-21504344 10	.526
-61195410 04	-11571482 06	-26287531 07	-69718334 08	-21140569 10	.527
-60622120 04	-11441215 06	-25942139 07	-68671563 08	-20783622 10	.528
-60055285 04	-11312659 06	-25601930 07	-67642454 08	-20433363 10	.529
-59494821 04	-11185788 06	-25266817 07	-66630678 08	-20089655 10	.530
-58940644 04	-11060577 06	-24936714 07	-65635909 08	-19752362 10	.531
-58392672 04	-10937002 06	-24611536 07	-64657831 08	-19421353 10	.532
-57850823 04	-10815037 06	-24291202 07	-63696132 08	-19096499 10	.533
-57315019 04	-10694660 06	-23975630 07	-62750509 08	-18777675 10	.534
-56785180 04	-10575847 06	-23664740 07	-61820663 08	-18464758 10	.535
-56261229 04	-10458573 06	-23358455 07	-60906303 08	-18157628 10	.536
-55743090 04	-10342817 06	-23056697 07	-60007142 08	-17856166 10	.537
-55230687 04	-10228556 06	-22759393 07	-59122900 08	-17560259 10	.538
-54723947 04	-10115768 06	-22466467 07	-58253302 08	-17269794 10	.539
-54222796 04	-10004432 06	-22177847 07	-57398078 08	-16984660 10	.540
-53727163 04	-98945249 05	-21893463 07	-56556966 08	-16704751 10	.541
-53236976 04	-97860273 05	-21613244 07	-55729707 08	-16429961 10	.542
-52752166 04	-96789180 05	-21337122 07	-54916048 08	-16160187 10	.543
-52272665 04	-95731769 05	-21065029 07	-54115741 08	-15895329 10	.544
-51798403 04	-94687839 05	-20796900 07	-53328542 08	-15635289 10	.545
-51329315 04	-93657194 05	-20532669 07	-52554213 08	-15379969 10	.546
-50865335 04	-92639641 05	-20272273 07	-51792521 08	-15129277 10	.547
-50406397 04	-91634990 05	-20015650 07	-51043237 08	-14883119 10	.548
-49952438 04	-90643055 05	-19762737 07	-50306136 08	-14641406 10	.549
-49503396 04	-89663651 05	-19513475 07	-49581000 08	-14404050 10	.550

X	Y0	Y1	Y2	Y3	Y4					
.551	-.37253036	00	-.13550926	01	-.45461360	01	-.31647710	02	-.34007502	03
.552	-.37117631	00	-.13530092	01	-.45310310	01	-.31480549	02	-.33764885	03
.553	-.36982434	00	-.13509327	01	-.45160083	01	-.31314588	02	-.33524444	03
.554	-.36847445	00	-.13488630	01	-.45010672	01	-.31149817	02	-.33286157	03
.555	-.36712662	00	-.13468001	01	-.44862071	01	-.30986224	02	-.33050000	03
.556	-.36578084	00	-.13447439	01	-.44714276	01	-.30823800	02	-.32815950	03
.557	-.36443713	00	-.13426945	01	-.44567279	01	-.30662533	02	-.32583985	03
.558	-.36309545	00	-.13406516	01	-.44421075	01	-.30502413	02	-.32354083	03
.559	-.36175582	00	-.13386154	01	-.44275659	01	-.30343431	02	-.32126221	03
.560	-.36041822	00	-.13365858	01	-.44131025	01	-.30185575	02	-.31900377	03
.561	-.35908265	00	-.13345627	01	-.43987168	01	-.30028837	02	-.31676531	03
.562	-.35774909	00	-.13325462	01	-.43844081	01	-.29873205	02	-.31454661	03
.563	-.35641755	00	-.13305361	01	-.43701759	01	-.29718671	02	-.31234746	03
.564	-.35508802	00	-.13285324	01	-.43560197	01	-.29565225	02	-.31016765	03
.565	-.35376049	00	-.13265351	01	-.43419390	01	-.29412856	02	-.30800698	03
.566	-.35243495	00	-.13245442	01	-.43279332	01	-.29261556	02	-.30586525	03
.567	-.35111139	00	-.13225596	01	-.43140019	01	-.29111316	02	-.30374225	03
.568	-.34978982	00	-.13205819	01	-.43001443	01	-.28962125	02	-.30163780	03
.569	-.34847023	00	-.13186092	01	-.42863601	01	-.28813975	02	-.29955169	03
.570	-.34715260	00	-.13166434	01	-.42726488	01	-.28666857	02	-.29748374	03
.571	-.34583694	00	-.13146837	01	-.42590098	01	-.28520761	02	-.29543375	03
.572	-.34452323	00	-.13127302	01	-.42454425	01	-.28375679	02	-.29340154	03
.573	-.34321148	00	-.13107828	01	-.42319466	01	-.28231602	02	-.29138692	03
.574	-.34190167	00	-.13088415	01	-.42185216	01	-.28088521	02	-.28938971	03
.575	-.34059379	00	-.13069062	01	-.42051668	01	-.27946974	02	-.28740974	03
.576	-.33928785	00	-.13049769	01	-.41918819	01	-.27805314	02	-.28544680	03
.577	-.33798384	00	-.13030536	01	-.41786663	01	-.27665170	02	-.28350075	03
.578	-.33668174	00	-.13011362	01	-.41655196	01	-.27525989	02	-.28157139	03
.579	-.33538156	00	-.12992247	01	-.41524413	01	-.27387762	02	-.27965856	03
.580	-.33408329	00	-.12973191	01	-.41394309	01	-.27250480	02	-.27776209	03
.581	-.33278692	00	-.12954194	01	-.41264880	01	-.27114136	02	-.27588180	03
.582	-.33149245	00	-.12935254	01	-.41136120	01	-.26978722	02	-.27401754	03
.583	-.33019987	00	-.12916372	01	-.41008026	01	-.26844230	02	-.27216914	03
.584	-.32890917	00	-.12897548	01	-.40880593	01	-.26710651	02	-.27033644	03
.585	-.32762036	00	-.12878781	01	-.40753816	01	-.26577979	02	-.26851927	03
.586	-.32633342	00	-.12860070	01	-.40627690	01	-.26446205	02	-.26671748	03
.587	-.32504834	00	-.12841416	01	-.40502212	01	-.26315322	02	-.26493092	03
.588	-.32376513	00	-.12822818	01	-.40377377	01	-.26185322	02	-.26315942	03
.589	-.32248378	00	-.12804276	01	-.40253180	01	-.26056197	02	-.26140284	03
.590	-.32120427	00	-.12785790	01	-.40129618	01	-.25927942	02	-.25966102	03
.591	-.31992662	00	-.12767359	01	-.40006685	01	-.25800547	02	-.25793382	03
.592	-.31865080	00	-.12748982	01	-.39884378	01	-.25674006	02	-.25622108	03
.593	-.31737682	00	-.12730661	01	-.39762693	01	-.25548312	02	-.25452267	03
.594	-.31610467	00	-.12712393	01	-.39641625	01	-.25423457	02	-.25283844	03
.595	-.31483434	00	-.12694180	01	-.39521169	01	-.25299435	02	-.25116824	03
.596	-.31356583	00	-.12676020	01	-.39401323	01	-.25176239	02	-.24951194	03
.597	-.31229913	00	-.12657914	01	-.39282082	01	-.25053861	02	-.24786939	03
.598	-.31103424	00	-.12639861	01	-.39163441	01	-.24932296	02	-.24624047	03
.599	-.30977116	00	-.12621861	01	-.39045397	01	-.24811535	02	-.24462503	03
.600	-.30850987	00	-.12603913	01	-.38927946	01	-.24691573	02	-.24302293	03

Y5	Y6	Y7	Y8	Y9	X
-49059207 04	-88696598 05	-19267804 07	-48867612 08	-14170964 10	.591
-48619810 04	-87741717 05	-19025667 07	-48165760 08	-13942064 10	.592
-48185146 04	-86798835 05	-18787005 07	-47475240 08	-13717268 10	.593
-47755155 04	-85867778 05	-18551764 07	-46795843 08	-13494494 10	.594
-47329777 04	-84948378 05	-18319887 07	-46127379 08	-13279663 10	.595
-46908957 04	-84040468 05	-18091322 07	-45469647 08	-13066699 10	.596
-46492636 04	-83143883 05	-17866014 07	-44822456 08	-12857523 10	.597
-46080758 04	-82258463 05	-17643911 07	-44185619 08	-12652068 10	.598
-45673268 04	-81384047 05	-17424963 07	-43558953 08	-12450254 10	.599
-45270112 04	-80520482 05	-17209119 07	-42942277 08	-12252013 10	.590
-44871236 04	-79667612 05	-16996329 07	-42335414 08	-12057275 10	.591
-44476586 04	-78825286 05	-16786545 07	-41738191 08	-11865973 10	.592
-44086111 04	-77993355 05	-16579720 07	-41150439 08	-11678039 10	.593
-43699759 04	-77171674 05	-16375805 07	-40571990 08	-11493409 10	.594
-43317479 04	-76360097 05	-16174756 07	-40002682 08	-11312018 10	.595
-42939221 04	-75558483 05	-15976527 07	-39442353 08	-11133805 10	.596
-42564936 04	-74766692 05	-15781074 07	-38890847 08	-10958708 10	.597
-42194576 04	-73984587 05	-15588352 07	-38348010 08	-10786668 10	.598
-41828091 04	-73212032 05	-15398319 07	-37813689 08	-10617625 10	.599
-41465435 04	-72448894 05	-15210933 07	-37287738 08	-10451923 10	.590
-41106561 04	-71695042 05	-15026153 07	-36770010 08	-10288304 10	.591
-40751424 04	-70950347 05	-14843937 07	-36260363 08	-10127915 10	.592
-40399977 04	-70214681 05	-14664245 07	-35758657 08	-99703011 09	.593
-40052176 04	-69487920 05	-14487039 07	-35264754 08	-98154096 09	.594
-39707977 04	-68769942 05	-14312280 07	-34778520 08	-96631890 09	.595
-39367336 04	-68060623 05	-14139929 07	-34299823 08	-95135886 09	.596
-39030211 04	-67359846 05	-13969950 07	-33828532 08	-93665590 09	.597
-38696559 04	-66667492 05	-13802305 07	-33364522 08	-92220815 09	.598
-38366338 04	-65983447 05	-13636959 07	-32907666 08	-90800187 09	.599
-38039507 04	-65307595 05	-13473877 07	-32457843 08	-89404139 09	.590
-37716026 04	-64639826 05	-13313023 07	-32014933 08	-88031916 09	.591
-37395855 04	-63980028 05	-13154363 07	-31578817 08	-86683072 09	.592
-37078953 04	-63328093 05	-12997863 07	-31149379 08	-85357168 09	.593
-36765283 04	-62683915 05	-12843491 07	-30726507 08	-84053777 09	.594
-36454805 04	-62047386 05	-12691214 07	-30310089 08	-82772477 09	.595
-36147481 04	-61418404 05	-12541000 07	-29900015 08	-81512897 09	.596
-35843275 04	-60796867 05	-12392818 07	-29496179 08	-80274516 09	.597
-35542150 04	-60182673 05	-12246636 07	-29098475 08	-79057057 09	.598
-35244068 04	-59575725 05	-12102425 07	-28706799 08	-77860094 09	.599
-34948995 04	-58975923 05	-11960154 07	-28321051 08	-76683248 09	.590
-34656894 04	-58383172 05	-11819794 07	-27941130 08	-75526146 09	.591
-34367731 04	-57797378 05	-11681317 07	-27566939 08	-74388427 09	.592
-34081471 04	-57218447 05	-11544694 07	-27198382 08	-73269732 09	.593
-33798080 04	-56646286 05	-11409896 07	-26833565 08	-72169712 09	.594
-33517525 04	-56080807 05	-11276897 07	-26477795 08	-71088025 09	.595
-33239773 04	-55521919 05	-11145670 07	-26125582 08	-70024335 09	.596
-32964790 04	-54969535 05	-11016188 07	-25778637 08	-68978313 09	.597
-32692546 04	-54423568 05	-10888425 07	-25436872 08	-67949636 09	.598
-32423007 04	-53883934 05	-10762355 07	-25100201 08	-66937989 09	.599
-32156142 04	-53350547 05	-10637953 07	-24768540 08	-65943062 09	.600

X	Y0	Y1	Y2	Y3	Y4					
.601	-.30725037	00	-.12586018	01	-.38811084	01	-.24572403	02	-.24143406	03
.602	-.30599267	00	-.12568175	01	-.38694807	01	-.24454018	02	-.23985827	03
.603	-.30473674	00	-.12550383	01	-.38579111	01	-.24336412	02	-.23829544	03
.604	-.30348259	00	-.12532643	01	-.38463992	01	-.24219578	02	-.23674544	03
.605	-.30223021	00	-.12514954	01	-.38349446	01	-.24103510	02	-.23520813	03
.606	-.30097959	00	-.12497316	01	-.38235470	01	-.23988203	02	-.23368341	03
.607	-.29973074	00	-.12479728	01	-.38122060	01	-.23873648	02	-.23217114	03
.608	-.29848365	00	-.12462191	01	-.38009212	01	-.23759842	02	-.23067120	03
.609	-.29723830	00	-.12444704	01	-.37896923	01	-.23646776	02	-.22918347	03
.610	-.29599470	00	-.12427266	01	-.37785188	01	-.23534446	02	-.22770784	03
.611	-.29475285	00	-.12409878	01	-.37674005	01	-.23422845	02	-.22624417	03
.612	-.29351273	00	-.12392540	01	-.37563368	01	-.23311967	02	-.22479236	03
.613	-.29227434	00	-.12375250	01	-.37453276	01	-.23201807	02	-.22335229	03
.614	-.29103768	00	-.12358009	01	-.37343724	01	-.23092358	02	-.22192385	03
.615	-.28980274	00	-.12340417	01	-.37234710	01	-.22983616	02	-.22050693	03
.616	-.28856951	00	-.12323672	01	-.37126228	01	-.22875573	02	-.21910140	03
.617	-.28733800	00	-.12306576	01	-.37018276	01	-.22768225	02	-.21770717	03
.618	-.28610819	00	-.12289527	01	-.36910851	01	-.22661566	02	-.21632412	03
.619	-.28488009	00	-.12272526	01	-.36803949	01	-.22555590	02	-.21495214	03
.620	-.28365369	00	-.12255572	01	-.36697567	01	-.22450292	02	-.21359114	03
.621	-.28242898	00	-.12238665	01	-.36591701	01	-.22345667	02	-.21224099	03
.622	-.28120595	00	-.12221805	01	-.36486348	01	-.22241709	02	-.21090161	03
.623	-.27998461	00	-.12204991	01	-.36381504	01	-.22138412	02	-.20957288	03
.624	-.27876495	00	-.12188223	01	-.36277167	01	-.22035772	02	-.20825471	03
.625	-.27754697	00	-.12171501	01	-.36173334	01	-.21933783	02	-.20694699	03
.626	-.27633065	00	-.12154825	01	-.36070000	01	-.21832441	02	-.20564962	03
.627	-.27511600	00	-.12138194	01	-.35967163	01	-.21731739	02	-.20436251	03
.628	-.27390301	00	-.12121609	01	-.35864820	01	-.21631673	02	-.20308556	03
.629	-.27269168	00	-.12105068	01	-.35762967	01	-.21532238	02	-.20181866	03
.630	-.27148200	00	-.12088573	01	-.35661601	01	-.21433429	02	-.20056174	03
.631	-.27027396	00	-.12072122	01	-.35560720	01	-.21335241	02	-.19931468	03
.632	-.26906757	00	-.12055715	01	-.35460320	01	-.21237669	02	-.19807741	03
.633	-.26786282	00	-.12039352	01	-.35360398	01	-.21140708	02	-.19684982	03
.634	-.26665970	00	-.12023033	01	-.35260951	01	-.21044354	02	-.19563183	03
.635	-.26545821	00	-.12006757	01	-.35161977	01	-.20948601	02	-.19442334	03
.636	-.26425835	00	-.11990525	01	-.35063471	01	-.20853445	02	-.19322427	03
.637	-.26306010	00	-.11974336	01	-.34965432	01	-.20758881	02	-.19203452	03
.638	-.26186348	00	-.11958190	01	-.34867856	01	-.20664905	02	-.19085402	03
.639	-.26066846	00	-.11942087	01	-.34770740	01	-.20571513	02	-.18968267	03
.640	-.25947506	00	-.11926026	01	-.34674082	01	-.20478698	02	-.18852039	03
.641	-.25828326	00	-.11910008	01	-.34577878	01	-.20386458	02	-.18736709	03
.642	-.25709305	00	-.11894031	01	-.34482126	01	-.20294788	02	-.18622270	03
.643	-.25590445	00	-.11878096	01	-.34386823	01	-.20203682	02	-.18508712	03
.644	-.25471743	00	-.11862203	01	-.34291966	01	-.20113138	02	-.18396028	03
.645	-.25353201	00	-.11846352	01	-.34197553	01	-.20023150	02	-.18284210	03
.646	-.25234816	00	-.11830541	01	-.34103580	01	-.19933714	02	-.18173250	03
.647	-.25116590	00	-.11814771	01	-.34010046	01	-.19844826	02	-.18063139	03
.648	-.24998521	00	-.11799043	01	-.33916946	01	-.19756482	02	-.17953870	03
.649	-.24880609	00	-.11783354	01	-.33824279	01	-.19668678	02	-.17845435	03
.650	-.24762853	00	-.11767706	01	-.33732042	01	-.19581409	02	-.17737826	03

Y5	Y6	Y7	Y8	Y9	X
-.31891921 04	-.52823327 05	-.10515195 07	-.24441807 08	-.64964551 09	.601
-.31630313 04	-.52302190 05	-.10394055 07	-.24119920 08	-.64002158 09	.602
-.31371288 04	-.51787058 05	-.10274511 07	-.23802799 08	-.63055593 09	.603
-.31114816 04	-.51277850 05	-.10156537 07	-.23490365 08	-.62124568 09	.604
-.30860867 04	-.50774489 05	-.10040112 07	-.23182543 08	-.61208804 09	.605
-.30609413 04	-.50276899 05	-.99252122 06	-.22879256 08	-.60308025 09	.606
-.30360425 04	-.49785004 05	-.98118150 06	-.22580431 08	-.59421963 09	.607
-.30113875 04	-.49298729 05	-.96998984 06	-.22285994 08	-.58550353 09	.608
-.29869735 04	-.48818001 05	-.95894408 06	-.21995874 08	-.57692936 09	.609
-.29627978 04	-.48342748 05	-.94804208 06	-.21710000 08	-.56849459 09	.610
-.29388576 04	-.47872898 05	-.93728173 06	-.21428304 08	-.56019671 09	.611
-.29151503 04	-.47408382 05	-.92666097 06	-.21150718 08	-.55203329 09	.612
-.28916732 04	-.46949130 05	-.91617775 06	-.20877176 08	-.54400195 09	.613
-.28684236 04	-.46495073 05	-.90583008 06	-.20607611 08	-.53610032 09	.614
-.28453992 04	-.46046146 05	-.89561599 06	-.20341960 08	-.52832611 09	.615
-.28225972 04	-.45602281 05	-.88553352 06	-.20080160 08	-.52067705 09	.616
-.28000151 04	-.45163413 05	-.87558080 06	-.19822148 08	-.51315095 09	.617
-.27776506 04	-.44729479 05	-.86575592 06	-.19567864 08	-.50574562 09	.618
-.27555012 04	-.44300414 05	-.85605705 06	-.19317248 08	-.49845893 09	.619
-.27335644 04	-.43876157 05	-.84648237 06	-.19070242 08	-.49128879 09	.620
-.27118378 04	-.43456645 05	-.83703009 06	-.18826787 08	-.48423317 09	.621
-.26903192 04	-.43041818 05	-.82769846 06	-.18586827 08	-.47729004 09	.622
-.26690061 04	-.42631617 05	-.81848574 06	-.18350306 08	-.47045744 09	.623
-.26478964 04	-.42225982 05	-.80939022 06	-.18117170 08	-.46373343 09	.624
-.26269877 04	-.41824855 05	-.80041024 06	-.17887364 08	-.45711612 09	.625
-.26062777 04	-.41428180 05	-.79154413 06	-.17660837 08	-.45060365 09	.626
-.25857644 04	-.41035899 05	-.78279029 06	-.17437535 08	-.44441941 09	.627
-.25654455 04	-.40647957 05	-.77414711 06	-.17217409 08	-.43788594 09	.628
-.25453188 04	-.40264299 05	-.76561301 06	-.17000407 08	-.43167717 09	.629
-.25253823 04	-.39884871 05	-.75718645 06	-.16786481 08	-.42556614 09	.630
-.25056338 04	-.39509620 05	-.74886591 06	-.16575582 08	-.41955115 09	.631
-.24860713 04	-.39138494 05	-.74064989 06	-.16367663 08	-.41363056 09	.632
-.24666927 04	-.38771439 05	-.73253690 06	-.16162677 08	-.40780273 09	.633
-.24474960 04	-.38408407 05	-.72452550 06	-.15960577 08	-.40206607 09	.634
-.24284793 04	-.38049345 05	-.71661425 06	-.15761320 08	-.39641901 09	.635
-.24096405 04	-.37694204 05	-.70880176 06	-.15564860 08	-.39086001 09	.636
-.23909777 04	-.37342936 05	-.70108663 06	-.15371154 08	-.38538757 09	.637
-.23724889 04	-.36995493 05	-.69346750 06	-.15180160 08	-.38000019 09	.638
-.23541724 04	-.36651826 05	-.68594302 06	-.14991834 08	-.37469644 09	.639
-.23360262 04	-.36311888 05	-.67851188 06	-.14806135 08	-.36947488 09	.640
-.23180484 04	-.35975635 05	-.67117277 06	-.14623024 08	-.36433411 09	.641
-.23002373 04	-.35643019 05	-.66392441 06	-.14442459 08	-.35927276 09	.642
-.22825910 04	-.35313995 05	-.65676553 06	-.14264402 08	-.35428948 09	.643
-.22651078 04	-.34988521 05	-.64969491 06	-.14088814 08	-.34938295 09	.644
-.22477859 04	-.34666551 05	-.64271131 06	-.13915656 08	-.34455187 09	.645
-.22306235 04	-.34348043 05	-.63581352 06	-.13744892 08	-.33979496 09	.646
-.22136190 04	-.34032954 05	-.62900037 06	-.13576485 08	-.33511097 09	.647
-.21967706 04	-.33721243 05	-.62227068 06	-.13410398 08	-.33049868 09	.648
-.21800767 04	-.33412867 05	-.61562331 06	-.13246597 08	-.32595687 09	.649
-.21635357 04	-.33107786 05	-.60905713 06	-.13085046 08	-.32148438 09	.650

X	Y0	Y1	Y2	Y3	Y4					
.651	-.24645254	00	-.11752098	01	-.33640232	01	-.19494671	02	-.17431037	03
.652	-.24527811	00	-.11736530	01	-.33548846	01	-.19408461	02	-.17525059	03
.653	-.24410524	00	-.11721002	01	-.33457883	01	-.19322774	02	-.17419885	03
.654	-.24293391	00	-.11705514	01	-.33367339	01	-.19237607	02	-.17315507	03
.655	-.24176413	00	-.11690064	01	-.33277211	01	-.19152955	02	-.17211919	03
.656	-.24059590	00	-.11674654	01	-.33187498	01	-.19068814	02	-.17109113	03
.657	-.23942920	00	-.11659283	01	-.33098197	01	-.18985181	02	-.17007083	03
.658	-.23826404	00	-.11643950	01	-.33009305	01	-.18902052	02	-.16905820	03
.659	-.23710041	00	-.11628656	01	-.32920820	01	-.18819422	02	-.16805919	03
.660	-.23593831	00	-.11613400	01	-.32832738	01	-.18737289	02	-.16705572	03
.661	-.23477773	00	-.11598182	01	-.32745059	01	-.18656649	02	-.16606572	03
.662	-.23361867	00	-.11583003	01	-.32657779	01	-.18574497	02	-.16508314	03
.663	-.23246113	00	-.11567861	01	-.32570896	01	-.18493830	02	-.16410789	03
.664	-.23130510	00	-.11552756	01	-.32484408	01	-.18413645	02	-.16313992	03
.665	-.23015057	00	-.11537689	01	-.32398312	01	-.18333938	02	-.16217915	03
.666	-.22899756	00	-.11522660	01	-.32312606	01	-.18254704	02	-.16122554	03
.667	-.22784604	00	-.11507667	01	-.32227287	01	-.18175942	02	-.16027900	03
.668	-.22669602	00	-.11492711	01	-.32142353	01	-.18097647	02	-.15933948	03
.669	-.22554750	00	-.11477791	01	-.32057802	01	-.18019816	02	-.15840692	03
.670	-.22440046	00	-.11462908	01	-.31973632	01	-.17942445	02	-.15748125	03
.671	-.22325492	00	-.11448062	01	-.31889840	01	-.17865531	02	-.15656241	03
.672	-.22211085	00	-.11433251	01	-.31806424	01	-.17789070	02	-.15565034	03
.673	-.22096826	00	-.11418476	01	-.31723382	01	-.17713060	02	-.15474499	03
.674	-.21982715	00	-.11403737	01	-.31640711	01	-.17637496	02	-.15384628	03
.675	-.21868752	00	-.11389034	01	-.31558410	01	-.17562377	02	-.15295417	03
.676	-.21754935	00	-.11374366	01	-.31476476	01	-.17487697	02	-.15206860	03
.677	-.21641264	00	-.11359733	01	-.31394906	01	-.17413455	02	-.15118950	03
.678	-.21527740	00	-.11345135	01	-.31313700	01	-.17339646	02	-.15031682	03
.679	-.21414361	00	-.11330572	01	-.31232854	01	-.17266268	02	-.14945051	03
.680	-.21301128	00	-.11316043	01	-.31152367	01	-.17193318	02	-.14859051	03
.681	-.21188040	00	-.11301549	01	-.31072237	01	-.17120792	02	-.14773676	03
.682	-.21075097	00	-.11287090	01	-.30992460	01	-.17048687	02	-.14688920	03
.683	-.20962298	00	-.11272664	01	-.30913036	01	-.16977001	02	-.14604779	03
.684	-.20849644	00	-.11258273	01	-.30833962	01	-.16905730	02	-.14521248	03
.685	-.20737133	00	-.11243915	01	-.30755236	01	-.16834871	02	-.14438320	03
.686	-.20624765	00	-.11229591	01	-.30676857	01	-.16764421	02	-.14355990	03
.687	-.20512541	00	-.11215301	01	-.30598821	01	-.16694377	02	-.14274254	03
.688	-.20400459	00	-.11201044	01	-.30521128	01	-.16624737	02	-.14193106	03
.689	-.20288520	00	-.11186820	01	-.30443774	01	-.16555498	02	-.14112541	03
.690	-.20176723	00	-.11172629	01	-.30366759	01	-.16486655	02	-.14032554	03
.691	-.20065067	00	-.11158471	01	-.30290080	01	-.16418208	02	-.13953141	03
.692	-.19953553	00	-.11144345	01	-.30213735	01	-.16350152	02	-.13874295	03
.693	-.19842180	00	-.11130252	01	-.30137722	01	-.16282485	02	-.13796013	03
.694	-.19730948	00	-.11116192	01	-.30062039	01	-.16215205	02	-.13718289	03
.695	-.19619856	00	-.11102163	01	-.29986685	01	-.16148308	02	-.13641118	03
.696	-.19508905	00	-.11088167	01	-.29911658	01	-.16081791	02	-.13564497	03
.697	-.19398093	00	-.11074202	01	-.29836955	01	-.16015653	02	-.13488419	03
.698	-.19287420	00	-.11060270	01	-.29762575	01	-.15949890	02	-.13412881	03
.699	-.19176887	00	-.11046368	01	-.29688516	01	-.15884499	02	-.13337878	03
.700	-.19066493	00	-.11032499	01	-.29614776	01	-.15819479	02	-.13263406	03

Y5	Y6	Y7	Y8	Y9	X					
-21471458	04	-32805960	05	-60257101	06	-12925710	08	-31708002	09	.651
-21309055	04	-32507349	05	-59616386	06	-12768557	08	-31274266	09	.652
-21148132	04	-32211914	05	-58983460	06	-12613553	08	-30847118	09	.653
-20988672	04	-31919616	05	-58358216	06	-12460665	08	-30426449	09	.654
-20830662	04	-31630418	05	-57740551	06	-12309861	08	-30012150	09	.655
-20674084	04	-31344281	05	-57130359	06	-12161110	08	-29604115	09	.656
-20518925	04	-31061169	05	-56527540	06	-12014381	08	-29202239	09	.657
-20365168	04	-30781046	05	-55931994	06	-11869643	08	-28806422	09	.658
-20212800	04	-30503874	05	-55343621	06	-11726866	08	-28416563	09	.659
-20061805	04	-30229619	05	-54762326	06	-11586021	08	-28032562	09	.660
-19912170	04	-29958245	05	-54188011	06	-11447079	08	-27654324	09	.661
-19763879	04	-29689719	05	-53620582	06	-11310010	08	-27281752	09	.662
-19616919	04	-29424005	05	-53059948	06	-11174788	08	-26914755	09	.663
-19471275	04	-29161070	05	-52506015	06	-11041384	08	-26553239	09	.664
-19326935	04	-28900881	05	-51958696	06	-10909772	08	-26197117	09	.665
-19183884	04	-28643405	05	-51417899	06	-10779924	08	-25846297	09	.666
-19042109	04	-28388609	05	-50883539	06	-10651814	08	-25500695	09	.667
-18901596	04	-28136463	05	-50355528	06	-10525417	08	-25160225	09	.668
-18762333	04	-27886934	05	-49833782	06	-10400707	08	-24824803	09	.669
-18624306	04	-27639991	05	-49318219	06	-10277659	08	-24494346	09	.670
-18487504	04	-27395604	05	-48808753	06	-10156249	08	-24166774	09	.671
-18351912	04	-27153742	05	-48305306	06	-10036452	08	-23848008	09	.672
-18217519	04	-26914376	05	-47807797	06	-99182440	07	-23531970	09	.673
-18084311	04	-26677476	05	-47316147	06	-98016024	07	-23220583	09	.674
-17952278	04	-26443014	05	-46830279	06	-96865038	07	-22913771	09	.675
-17821407	04	-26210959	05	-46350116	06	-95729255	07	-22611462	09	.676
-17691685	04	-25981285	05	-45875583	06	-94608452	07	-22313581	09	.677
-17563102	04	-25753963	05	-45406605	06	-93502411	07	-22020059	09	.678
-17435645	04	-25528966	05	-44943110	06	-92410916	07	-21730825	09	.679
-17309303	04	-25306267	05	-44485025	06	-91333753	07	-21445810	09	.680
-17184064	04	-25085838	05	-44032279	06	-90270714	07	-21164946	09	.681
-17059918	04	-24867654	05	-43584803	06	-89221594	07	-20888167	09	.682
-16936853	04	-24651687	05	-43142527	06	-88186189	07	-20615408	09	.683
-16814858	04	-24437914	05	-42705384	06	-87164301	07	-20346605	09	.684
-16693923	04	-24226307	05	-42273336	06	-86155734	07	-20081694	09	.685
-16574035	04	-24016842	05	-41846227	06	-85160296	07	-19820613	09	.686
-16455186	04	-23809494	05	-41424083	06	-84177795	07	-19563303	09	.687
-16337364	04	-23604238	05	-41006809	06	-83208046	07	-19309702	09	.688
-16220560	04	-23401051	05	-40594342	06	-82250865	07	-19059752	09	.689
-16104762	04	-23199909	05	-40186620	06	-81306071	07	-18813395	09	.690
-15989961	04	-23000788	05	-39783581	06	-80373485	07	-18570575	09	.691
-15876146	04	-22803664	05	-39385165	06	-79452933	07	-18331235	09	.692
-15763308	04	-22608516	05	-38991312	06	-78544243	07	-18095322	09	.693
-15651437	04	-22415320	05	-38601964	06	-77647244	07	-17862780	09	.694
-15540523	04	-22224054	05	-38217062	06	-76761770	07	-17633557	09	.695
-15430557	04	-22034696	05	-37836550	06	-75887656	07	-17407602	09	.696
-15321530	04	-21847224	05	-37460371	06	-75024740	07	-17184862	09	.697
-15213431	04	-21661618	05	-37088469	06	-74172863	07	-16965287	09	.698
-15106252	04	-21477854	05	-36720790	06	-73331868	07	-16748828	09	.699
-14999983	04	-21295913	05	-36357280	06	-72501601	07	-16535437	09	.700

X	Y0	Y1	Y2	Y3	Y4					
.701	-.18956237	00	-.11018660	01	-.29541353	01	-.15754826	02	-.13189459	03
.702	-.18846120	00	-.11004853	01	-.29468245	01	-.15690538	02	-.13118034	03
.703	-.18736140	00	-.10991077	01	-.29395452	01	-.15626612	02	-.13043125	03
.704	-.18626298	00	-.10977331	01	-.29322970	01	-.15563045	02	-.12970729	03
.705	-.18516593	00	-.10963616	01	-.29250798	01	-.15499836	02	-.12898842	03
.706	-.18407026	00	-.10949932	01	-.29178934	01	-.15436981	02	-.12827458	03
.707	-.18297595	00	-.10936278	01	-.29107378	01	-.15374478	02	-.12756574	03
.708	-.18188300	00	-.10922654	01	-.29036125	01	-.15312325	02	-.12686186	03
.709	-.18079141	00	-.10909061	01	-.28965176	01	-.15250519	02	-.12616288	03
.710	-.17970119	00	-.10895497	01	-.28894529	01	-.15189058	02	-.12546878	03
.711	-.17861231	00	-.10881963	01	-.28824181	01	-.15127939	02	-.12477952	03
.712	-.17752479	00	-.10868459	01	-.28754131	01	-.15067160	02	-.12409504	03
.713	-.17643862	00	-.10854984	01	-.28684377	01	-.15006719	02	-.12341531	03
.714	-.17535379	00	-.10841539	01	-.28614918	01	-.14946612	02	-.12274029	03
.715	-.17427031	00	-.10828123	01	-.28545752	01	-.14886839	02	-.12206995	03
.716	-.17318817	00	-.10814736	01	-.28476877	01	-.14827396	02	-.12140424	03
.717	-.17210736	00	-.10801578	01	-.28408292	01	-.14768282	02	-.12074312	03
.718	-.17102789	00	-.10788048	01	-.28339995	01	-.14709493	02	-.12008656	03
.719	-.16994975	00	-.10774748	01	-.28271985	01	-.14651029	02	-.11943451	03
.720	-.16887294	00	-.10761476	01	-.28204259	01	-.14592885	02	-.11878695	03
.721	-.16779746	00	-.10748232	01	-.28136817	01	-.14535061	02	-.11814383	03
.722	-.16672330	00	-.10735017	01	-.28069656	01	-.14477554	02	-.11750512	03
.723	-.16565045	00	-.10721830	01	-.28002776	01	-.14420362	02	-.11687078	03
.724	-.16457893	00	-.10708671	01	-.27936174	01	-.14363483	02	-.11624077	03
.725	-.16350872	00	-.10695539	01	-.27869849	01	-.14306914	02	-.11561507	03
.726	-.16243982	00	-.10682436	01	-.27803800	01	-.14250654	02	-.11499362	03
.727	-.16137223	00	-.10669360	01	-.27738024	01	-.14194701	02	-.11437641	03
.728	-.16030595	00	-.10656311	01	-.27672522	01	-.14139051	02	-.11376339	03
.729	-.15924097	00	-.10643290	01	-.27607290	01	-.14083704	02	-.11315453	03
.730	-.15817729	00	-.10630297	01	-.27542327	01	-.14028657	02	-.11254979	03
.731	-.15711491	00	-.10617330	01	-.27477633	01	-.13973908	02	-.11194915	03
.732	-.15605382	00	-.10604390	01	-.27413205	01	-.13919454	02	-.11135257	03
.733	-.15499403	00	-.10591477	01	-.27349042	01	-.13865296	02	-.11076001	03
.734	-.15393552	00	-.10578591	01	-.27285143	01	-.13811429	02	-.11017145	03
.735	-.15287831	00	-.10565731	01	-.27221506	01	-.13757852	02	-.10958684	03
.736	-.15182238	00	-.10552898	01	-.27158130	01	-.13704563	02	-.10900617	03
.737	-.15076773	00	-.10540091	01	-.27095013	01	-.13651561	02	-.10842939	03
.738	-.14971436	00	-.10527311	01	-.27032154	01	-.13598843	02	-.10785648	03
.739	-.14866227	00	-.10514556	01	-.26969551	01	-.13546407	02	-.10728741	03
.740	-.14761145	00	-.10501828	01	-.26907204	01	-.13494252	02	-.10672213	03
.741	-.14656190	00	-.10489125	01	-.26845110	01	-.13442375	02	-.10616063	03
.742	-.14551362	00	-.10476448	01	-.26783269	01	-.13390775	02	-.10560287	03
.743	-.14446661	00	-.10463797	01	-.26721678	01	-.13339450	02	-.10504883	03
.744	-.14342086	00	-.10451171	01	-.26660338	01	-.13288398	02	-.10449846	03
.745	-.14237637	00	-.10438571	01	-.26599245	01	-.13237617	02	-.10395175	03
.746	-.14133314	00	-.10425996	01	-.26538400	01	-.13187105	02	-.10340867	03
.747	-.14029117	00	-.10413446	01	-.26477800	01	-.13136861	02	-.10286918	03
.748	-.13925045	00	-.10400921	01	-.26417444	01	-.13086883	02	-.10233326	03
.749	-.13821099	00	-.10388421	01	-.26357331	01	-.13037169	02	-.10180087	03
.750	-.13717277	00	-.10375946	01	-.26297460	01	-.12987718	02	-.10127199	03

Y5	Y6	Y7	Y8	Y9	X
-14894616 04	-21115775 05	-35997886 06	-71681910 07	-16325066 09	.701
-14790141 04	-20937417 05	-35642555 06	-70872645 07	-16117887 09	.702
-14686551 04	-20760821 05	-35291236 06	-70073659 07	-15913194 09	.703
-14583835 04	-20585967 05	-34943878 06	-69284807 07	-15711603 09	.704
-14481985 04	-20412834 05	-34600430 06	-68505946 07	-15512848 09	.705
-14380993 04	-20241404 05	-34260843 06	-67736935 07	-15318886 09	.706
-14280851 04	-20071658 05	-33925069 06	-66977637 07	-15123673 09	.707
-14181550 04	-19903575 05	-33593058 06	-66227915 07	-14933167 09	.708
-14083081 04	-19737139 05	-33264764 06	-65487635 07	-14745327 09	.709
-13985437 04	-19572330 05	-32940140 06	-64756666 07	-14560111 09	.710
-13888610 04	-19409130 05	-32619140 06	-64034875 07	-14377479 09	.711
-13792591 04	-19247522 05	-32301717 06	-63322137 07	-14197392 09	.712
-13697373 04	-19087486 05	-31987828 06	-62618325 07	-14019810 09	.713
-13602948 04	-18929007 05	-31677428 06	-61923314 07	-13844695 09	.714
-13509308 04	-18772067 05	-31370474 06	-61236983 07	-13672010 09	.715
-13416445 04	-18616648 05	-31066921 06	-605559210 07	-13501717 09	.716
-13324353 04	-18462734 05	-30766729 06	-59889878 07	-13333781 09	.717
-13233023 04	-18310307 05	-30469855 06	-59228870 07	-13168164 09	.718
-13142448 04	-18159353 05	-30176258 06	-58576071 07	-13004833 09	.719
-13052621 04	-18009854 05	-29885897 06	-57931367 07	-12843751 09	.720
-12963535 04	-17861794 05	-29598732 06	-57294647 07	-12684886 09	.721
-12875182 04	-17715157 05	-29314723 06	-56665802 07	-12528204 09	.722
-12787556 04	-17569929 05	-29033832 06	-56044722 07	-12373671 09	.723
-12700649 04	-17426093 05	-28756020 06	-55431303 07	-12221256 09	.724
-12614455 04	-17283634 05	-28481249 06	-54825438 07	-12070926 09	.725
-12528967 04	-17142537 05	-28209482 06	-54227024 07	-11922650 09	.726
-12444178 04	-17002787 05	-27940681 06	-53635960 07	-11776397 09	.727
-12360081 04	-16864369 05	-27674810 06	-53052145 07	-11632137 09	.728
-12276669 04	-16727270 05	-27411834 06	-52475481 07	-11489841 09	.729
-12193937 04	-16591474 05	-27151717 06	-51905871 07	-11349477 09	.730
-12111878 04	-16456968 05	-26894423 06	-51343217 07	-11211019 09	.731
-12030485 04	-16323736 05	-26639919 06	-50787427 07	-11074437 09	.732
-11949752 04	-16191767 05	-26388170 06	-50238407 07	-10939703 09	.733
-11869673 04	-16061045 05	-26139143 06	-49696065 07	-10806791 09	.734
-11790241 04	-15931558 05	-25892804 06	-49160311 07	-10675672 09	.735
-11711451 04	-15803292 05	-25649122 06	-48631058 07	-10546320 09	.736
-11633296 04	-15676233 05	-25408063 06	-48108215 07	-10418709 09	.737
-11555771 04	-15550370 05	-25169597 06	-47591699 07	-10292814 09	.738
-11478869 04	-15425689 05	-24933691 06	-47081423 07	-10168609 09	.739
-11402585 04	-15302177 05	-24700315 06	-46577304 07	-10046068 09	.740
-11326913 04	-15179822 05	-24469438 06	-46079259 07	-99251681 08	.741
-11251847 04	-15058611 05	-24241030 06	-45587207 07	-98058845 08	.742
-11177381 04	-14938533 05	-24015062 06	-45101068 07	-96881934 08	.743
-11103510 04	-14819574 05	-23791504 06	-44620763 07	-95720715 08	.744
-11030228 04	-14701724 05	-23570327 06	-44146214 07	-94574958 08	.745
-10957530 04	-14584970 05	-23351502 06	-43677345 07	-93444437 08	.746
-10885411 04	-14469301 05	-23135003 06	-43214080 07	-92328929 08	.747
-10813864 04	-14354705 05	-22920799 06	-42756345 07	-91228214 08	.748
-10742885 04	-14241170 05	-22708865 06	-42304066 07	-90142077 08	.749
-10672469 04	-14128687 05	-22499174 06	-41857171 07	-89070306 08	.750

X	Y0	Y1	Y2	Y3	Y4					
.751	-.13613580	00	-.10363495	01	-.26237830	01	-.12938526	02	-.10074660	03
.752	-.13510007	00	-.10351069	01	-.26178438	01	-.12889594	02	-.10022466	03
.753	-.13406558	00	-.10338667	01	-.26119284	01	-.12840919	02	-.99706152	02
.754	-.13303234	00	-.10326290	01	-.26060367	01	-.12792499	02	-.99191041	02
.755	-.13200032	00	-.10313937	01	-.260001685	01	-.12744334	02	-.98679303	02
.756	-.13096955	00	-.10301609	01	-.25943237	01	-.12696420	02	-.98170912	02
.757	-.12994000	00	-.10289304	01	-.25885022	01	-.12648756	02	-.97665842	02
.758	-.12891169	00	-.10277023	01	-.25827039	01	-.12601342	02	-.97164066	02
.759	-.12788460	00	-.10264766	01	-.25769285	01	-.12554175	02	-.96665558	02
.760	-.12685873	00	-.10252532	01	-.25711761	01	-.12507253	02	-.96170293	02
.761	-.12583409	00	-.10240323	01	-.25654465	01	-.12460575	02	-.95678245	02
.762	-.12481067	00	-.10228136	01	-.25597396	01	-.12414139	02	-.95189390	02
.763	-.12378846	00	-.10215973	01	-.25540551	01	-.12367945	02	-.94703701	02
.764	-.12276747	00	-.10203834	01	-.25483932	01	-.12321989	02	-.94221156	02
.765	-.12174769	00	-.10191717	01	-.25427535	01	-.12276271	02	-.93741728	02
.766	-.12072913	00	-.10179624	01	-.25371360	01	-.12230790	02	-.93265394	02
.767	-.11971177	00	-.10167553	01	-.25315406	01	-.12185543	02	-.92792131	02
.768	-.11869562	00	-.10155505	01	-.25259672	01	-.12140529	02	-.92321913	02
.769	-.11768067	00	-.10143480	01	-.25204156	01	-.12095746	02	-.91854717	02
.770	-.11666692	00	-.10131478	01	-.25148858	01	-.12051194	02	-.91390521	02
.771	-.11565437	00	-.10119498	01	-.25093775	01	-.12006870	02	-.90929300	02
.772	-.11464302	00	-.10107541	01	-.25038908	01	-.11962773	02	-.90471032	02
.773	-.11363286	00	-.10095605	01	-.24984255	01	-.11918902	02	-.90015694	02
.774	-.11262390	00	-.10083693	01	-.24929814	01	-.11875256	02	-.89563264	02
.775	-.11161612	00	-.10071802	01	-.24875585	01	-.11831832	02	-.89113719	02
.776	-.11060954	00	-.10059933	01	-.24821567	01	-.11788629	02	-.88667037	02
.777	-.10960413	00	-.10048086	01	-.24767759	01	-.11745646	02	-.88223196	02
.778	-.10859992	00	-.10036261	01	-.24714159	01	-.11702882	02	-.87782174	02
.779	-.10759688	00	-.10024458	01	-.24660766	01	-.11660335	02	-.87343950	02
.780	-.10659502	00	-.10012677	01	-.24607579	01	-.11618004	02	-.86908502	02
.781	-.10559435	00	-.10000916	01	-.24554598	01	-.11575887	02	-.86475810	02
.782	-.10459484	00	-.999891779	00	-.24501821	01	-.11533983	02	-.86045851	02
.783	-.10359651	00	-.99774606	00	-.24449247	01	-.11492291	02	-.85618606	02
.784	-.10259935	00	-.99657645	00	-.24396875	01	-.11450809	02	-.85194054	02
.785	-.10160336	00	-.99540697	00	-.24344704	01	-.11409536	02	-.84772174	02
.786	-.10060853	00	-.99424358	00	-.24292734	01	-.11368471	02	-.84352946	02
.787	-.99614868	-01	-.99308030	00	-.24240962	01	-.11327612	02	-.83936350	02
.788	-.98622369	-01	-.99191910	00	-.24189388	01	-.11286958	02	-.83522366	02
.789	-.97631029	-01	-.99075998	00	-.24138011	01	-.11246508	02	-.83110975	02
.790	-.96640848	-01	-.98960293	00	-.24086830	01	-.11206260	02	-.82702156	02
.791	-.95651823	-01	-.98844793	00	-.24035844	01	-.11166214	02	-.82295891	02
.792	-.94663951	-01	-.98729499	00	-.23985052	01	-.11126368	02	-.81852159	02
.793	-.93677232	-01	-.98614409	00	-.23934453	01	-.11086720	02	-.81490943	02
.794	-.92691662	-01	-.98499522	00	-.23884046	01	-.11047270	02	-.81092224	02
.795	-.91707241	-01	-.98384837	00	-.23833830	01	-.11008016	02	-.80695982	02
.796	-.90723965	-01	-.98270354	00	-.23783804	01	-.10968957	02	-.80302199	02
.797	-.89741833	-01	-.98156071	00	-.23733967	01	-.10930092	02	-.79910856	02
.798	-.88760843	-01	-.98041988	00	-.23684318	01	-.10891419	02	-.79521936	02
.799	-.87780992	-01	-.97928104	00	-.23634857	01	-.10852938	02	-.79135421	02
.800	-.86802280	-01	-.97814418	00	-.23585582	01	-.10814647	02	-.78751292	02

Y5	Y6	Y7	Y8	Y9	X
-.10602610 04	-.14017242 05	-.22291698 06	-.41415589 07	-.88012692 08	.751
-.10533302 04	-.13906826 05	-.22086411 06	-.40979250 07	-.86969029 08	.752
-.10464542 04	-.13797428 05	-.21883287 06	-.40548085 07	-.85939116 08	.753
-.10396323 04	-.13689036 05	-.21682301 06	-.40122025 07	-.84922752 08	.754
-.10328642 04	-.13581641 05	-.21483428 06	-.39701003 07	-.83919742 08	.755
-.10261492 04	-.13475231 05	-.21286641 06	-.39284954 07	-.82929893 08	.756
-.10194870 04	-.13369797 05	-.21091918 06	-.38873811 07	-.81953015 08	.757
-.10128769 04	-.13265328 05	-.20899232 06	-.38467512 07	-.80988921 08	.758
-.10063186 04	-.13161814 05	-.20708561 06	-.38065991 07	-.80037428 08	.759
-.99981162 03	-.13059246 05	-.20519881 06	-.37669187 07	-.79098354 08	.760
-.99335540 03	-.12957612 05	-.20333167 06	-.37277039 07	-.78171521 08	.761
-.98694953 03	-.12856904 05	-.20148399 06	-.36889486 07	-.77256753 08	.762
-.98059354 03	-.12757112 05	-.19965551 06	-.36506467 07	-.76353879 08	.763
-.97428697 03	-.12658226 05	-.19784602 06	-.36127924 07	-.75462727 08	.764
-.96802938 03	-.12560237 05	-.19605530 06	-.35753799 07	-.74583131 08	.765
-.96182032 03	-.12463136 05	-.19428313 06	-.35384034 07	-.73714926 08	.766
-.95565937 03	-.12366913 05	-.19252929 06	-.35018573 07	-.72857950 08	.767
-.94954606 03	-.12271559 05	-.19079356 06	-.34657361 07	-.72012042 08	.768
-.94347999 03	-.12177066 05	-.18907575 06	-.34300343 07	-.71177047 08	.769
-.93746071 03	-.12083424 05	-.18737564 06	-.33947464 07	-.70352809 08	.770
-.93148781 03	-.11990625 05	-.18569302 06	-.33598671 07	-.69539175 08	.771
-.92556088 03	-.11898659 05	-.18402770 06	-.33253912 07	-.68735996 08	.772
-.91967949 03	-.11807520 05	-.18237946 06	-.32913134 07	-.67943124 08	.773
-.91384324 03	-.11717197 05	-.18074812 06	-.32576287 07	-.67160414 08	.774
-.90805172 03	-.11627683 05	-.17913349 06	-.32243321 07	-.66387722 08	.775
-.90230453 03	-.11538969 05	-.17753536 06	-.31914185 07	-.65624908 08	.776
-.89660129 03	-.11451047 05	-.17595354 06	-.31588831 07	-.64871832 08	.777
-.89094158 03	-.11363909 05	-.17438786 06	-.31267210 07	-.64128358 08	.778
-.88532503 03	-.11277547 05	-.17283813 06	-.30949275 07	-.63394351 08	.779
-.87975125 03	-.11191954 05	-.17130415 06	-.30634979 07	-.62669679 08	.780
-.87421986 03	-.11107120 05	-.16978576 06	-.30324276 07	-.61954212 08	.781
-.86873048 03	-.11023040 05	-.16828277 06	-.30017120 07	-.61247820 08	.782
-.86328274 03	-.10939704 05	-.16679501 06	-.29713466 07	-.60550377 08	.783
-.85787627 03	-.10857105 05	-.16532231 06	-.29413270 07	-.59861758 08	.784
-.85251071 03	-.10775237 05	-.16386449 06	-.29116487 07	-.59181842 08	.785
-.84718569 03	-.10694091 05	-.16242138 06	-.28823076 07	-.58510506 08	.786
-.84190085 03	-.10613660 05	-.16099282 06	-.28532992 07	-.57847632 08	.787
-.83665585 03	-.10533938 05	-.15957864 06	-.28246195 07	-.57193102 08	.788
-.83145032 03	-.10454916 05	-.15817868 06	-.27962643 07	-.56546801 08	.789
-.82628393 03	-.10376588 05	-.15679277 06	-.27682295 07	-.55908616 08	.790
-.82115632 03	-.10298947 05	-.15542077 06	-.27405112 07	-.55278434 08	.791
-.81606716 03	-.10221986 05	-.15406251 06	-.27131052 07	-.54656144 08	.792
-.81101611 03	-.10145698 05	-.15271784 06	-.26860078 07	-.54041639 08	.793
-.80600234 03	-.10070077 05	-.15138660 06	-.26592150 07	-.53434810 08	.794
-.80102702 03	-.99951156 04	-.15006864 06	-.26327231 07	-.52835554 08	.795
-.79608832 03	-.99208073 04	-.14876382 06	-.26065283 07	-.52243765 08	.796
-.79118641 03	-.98471457 04	-.14747199 06	-.25806269 07	-.51659341 08	.797
-.78632097 03	-.97741244 04	-.14619299 06	-.25550152 07	-.51082182 08	.798
-.78149170 03	-.97017369 04	-.14492670 06	-.25296897 07	-.50512189 08	.799
-.77669827 03	-.96299771 04	-.14367296 06	-.25046468 07	-.49949263 08	.800

X	Y0	Y1	Y2	Y3	Y4				
.801	-.85824704	-.97700928	00	-.23536492	01	-.10776545	02	-.78369531	02
.802	-.84848261	-.97587635	00	-.23487586	01	-.10738630	02	-.77990122	02
.803	-.83872950	-.97474537	00	-.23438864	01	-.10700903	02	-.77613046	02
.804	-.82898770	-.97361633	00	-.23390324	01	-.10663361	02	-.77238287	02
.805	-.81925717	-.97248923	00	-.23341966	01	-.10626603	02	-.76865827	02
.806	-.80953791	-.97136406	00	-.23293789	01	-.10588829	02	-.76495650	02
.807	-.79982988	-.97024080	00	-.23245791	01	-.10551837	02	-.76127737	02
.808	-.79013308	-.96911946	00	-.23197972	01	-.10515025	02	-.75762074	02
.809	-.78044749	-.96800002	00	-.23150332	01	-.10478394	02	-.75398642	02
.810	-.77077307	-.96688247	00	-.23102868	01	-.10441941	02	-.75037427	02
.811	-.76110983	-.96576680	00	-.23055581	01	-.10405666	02	-.74678410	02
.812	-.75145773	-.96465302	00	-.23008469	01	-.10369568	02	-.74321577	02
.813	-.74181676	-.96354110	00	-.22961531	01	-.10333645	02	-.73966912	02
.814	-.73218691	-.96243104	00	-.22914768	01	-.10297897	02	-.73614398	02
.815	-.72256813	-.96132284	00	-.22868176	01	-.10262322	02	-.73264019	02
.816	-.71296044	-.96021648	00	-.22821757	01	-.10226917	02	-.72915761	02
.817	-.70336380	-.95911196	00	-.22775509	01	-.10191688	02	-.72569608	02
.818	-.69377820	-.95800926	00	-.22729431	01	-.10156627	02	-.72225544	02
.819	-.68420361	-.95690839	00	-.22683523	01	-.10121735	02	-.71883554	02
.820	-.67464002	-.95580933	00	-.22637783	01	-.10087011	02	-.71543623	02
.821	-.66508742	-.95471207	00	-.22592210	01	-.10052455	02	-.71205736	02
.822	-.65554577	-.95361661	00	-.22546805	01	-.10018065	02	-.70869879	02
.823	-.64601507	-.95252294	00	-.22501566	01	-.99838394	01	-.70538036	02
.824	-.63649531	-.95143106	00	-.22456492	01	-.99497784	01	-.70204194	02
.825	-.62698645	-.95034094	00	-.22411582	01	-.99158806	01	-.69874337	02
.826	-.61748849	-.94925260	00	-.22366836	01	-.98821449	01	-.69546451	02
.827	-.60800139	-.94816601	00	-.22322253	01	-.98485705	01	-.69220523	02
.828	-.59852516	-.94708117	00	-.22277832	01	-.98151563	01	-.68898538	02
.829	-.58905977	-.94599807	00	-.22233572	01	-.97819014	01	-.68574482	02
.830	-.57960519	-.94491671	00	-.22189472	01	-.97488049	01	-.68254341	02
.831	-.57016142	-.94383708	00	-.22145533	01	-.97158657	01	-.67936102	02
.832	-.56072844	-.94275917	00	-.22101752	01	-.96830830	01	-.67619750	02
.833	-.55130623	-.94168298	00	-.22058129	01	-.96504558	01	-.67305273	02
.834	-.54189478	-.94060849	00	-.22014664	01	-.96179832	01	-.66992658	02
.835	-.53249406	-.93953570	00	-.21971355	01	-.95856643	01	-.66681889	02
.836	-.52310406	-.93846460	00	-.21928202	01	-.95534982	01	-.66372956	02
.837	-.51372476	-.93739519	00	-.21885204	01	-.95214839	01	-.66065844	02
.838	-.50435615	-.93632745	00	-.21842361	01	-.94896205	01	-.65760541	02
.839	-.49499820	-.93526138	00	-.21799671	01	-.94579073	01	-.65457034	02
.840	-.48565092	-.93419698	00	-.21757134	01	-.94263432	01	-.65155309	02
.841	-.47631426	-.93313423	00	-.21714750	01	-.93949274	01	-.64855355	02
.842	-.46698822	-.93207313	00	-.21672516	01	-.93636590	01	-.64557159	02
.843	-.45767280	-.93101368	00	-.21630433	01	-.93325372	01	-.64260709	02
.844	-.44836795	-.92995586	00	-.21588501	01	-.93015611	01	-.63965992	02
.845	-.43907367	-.92889966	00	-.21546717	01	-.92707298	01	-.63672995	02
.846	-.42978995	-.92784509	00	-.21505082	01	-.92400425	01	-.63381708	02
.847	-.42051676	-.92679213	00	-.21463595	01	-.92094983	01	-.63092117	02
.848	-.41125410	-.92574078	00	-.21422255	01	-.91790964	01	-.62804211	02
.849	-.40200194	-.92469103	00	-.21381061	01	-.91488360	01	-.62517979	02
.850	-.39276027	-.92364287	00	-.21340013	01	-.91187163	01	-.62233408	02

Y5	Y6	Y7	Y8	Y9	X
-.77194037 03	-.95588386 04	-.14243163 06	-.24798830 07	-.49393308 08	.801
-.76721770 03	-.94883153 04	-.14120259 06	-.24553948 07	-.48844229 08	.802
-.76252995 03	-.94184012 04	-.13998568 06	-.24311788 07	-.48301933 08	.803
-.75787681 03	-.93490902 04	-.13878078 06	-.24072317 07	-.47766328 08	.804
-.75325799 03	-.92803763 04	-.13758776 06	-.23835502 07	-.47237322 08	.805
-.74867320 03	-.92122537 04	-.13640647 06	-.23601309 07	-.46714827 08	.806
-.74412214 03	-.91447166 04	-.13523679 06	-.23369707 07	-.46198754 08	.807
-.73960451 03	-.90777591 04	-.13407860 06	-.23140663 07	-.45689017 08	.808
-.73512005 03	-.90113757 04	-.13293176 06	-.22914147 07	-.45185529 08	.809
-.73066844 03	-.89455606 04	-.13179616 06	-.22690127 07	-.44688208 08	.810
-.72624943 03	-.88803084 04	-.13067165 06	-.22468573 07	-.44196968 08	.811
-.72186272 03	-.88156134 04	-.12955814 06	-.22249454 07	-.43711730 08	.812
-.71750805 03	-.87514703 04	-.12845549 06	-.22032741 07	-.43232413 08	.813
-.71318513 03	-.86878737 04	-.12736358 06	-.21818405 07	-.42758936 08	.814
-.70889370 03	-.86248182 04	-.12628229 06	-.21606416 07	-.42291221 08	.815
-.70463348 03	-.85622985 04	-.12521152 06	-.21396746 07	-.41829192 08	.816
-.70040423 03	-.85003095 04	-.12415114 06	-.21189367 07	-.41372773 08	.817
-.69620566 03	-.84388461 04	-.12310105 06	-.20984250 07	-.40921888 08	.818
-.69203752 03	-.83779030 04	-.12206112 06	-.20781370 07	-.40476463 08	.819
-.68789955 03	-.83174753 04	-.12103125 06	-.20580697 07	-.40036427 08	.820
-.68379150 03	-.82575580 04	-.12001133 06	-.20382207 07	-.39601707 08	.821
-.67971312 03	-.81981461 04	-.11900125 06	-.20185872 07	-.39172233 08	.822
-.67566414 03	-.81392348 04	-.11800091 06	-.19991666 07	-.38747935 08	.823
-.67164433 03	-.80808193 04	-.11701019 06	-.19799564 07	-.38328745 08	.824
-.66765345 03	-.80228947 04	-.11602900 06	-.19609540 07	-.37914594 08	.825
-.66369124 03	-.79654564 04	-.11505722 06	-.19421570 07	-.37505417 08	.826
-.65975746 03	-.79084996 04	-.11409477 06	-.19235628 07	-.37101148 08	.827
-.65585188 03	-.78520198 04	-.11314154 06	-.19051691 07	-.36701721 08	.828
-.65197426 03	-.77960124 04	-.11219742 06	-.18869735 07	-.36307073 08	.829
-.64812436 03	-.77404729 04	-.11126233 06	-.18689735 07	-.35917142 08	.830
-.64430196 03	-.76853968 04	-.11033616 06	-.18511668 07	-.35531865 08	.831
-.64050682 03	-.76307796 04	-.10941881 06	-.18335512 07	-.35151181 08	.832
-.63673872 03	-.75766170 04	-.10851020 06	-.18161243 07	-.34775030 08	.833
-.63299744 03	-.75229047 04	-.10761024 06	-.17988839 07	-.34403352 08	.834
-.62928274 03	-.74696383 04	-.10671881 06	-.17818278 07	-.34036090 08	.835
-.62559441 03	-.74168137 04	-.10583585 06	-.17649538 07	-.33673185 08	.836
-.62193222 03	-.73644267 04	-.10496125 06	-.17482598 07	-.33314580 08	.837
-.61829597 03	-.73124730 04	-.10409492 06	-.17317435 07	-.32960220 08	.838
-.61468544 03	-.72609487 04	-.10323679 06	-.17154029 07	-.32610049 08	.839
-.61110041 03	-.72098496 04	-.10238675 06	-.16992360 07	-.32264013 08	.840
-.60754068 03	-.71591717 04	-.10154473 06	-.16832406 07	-.31922058 08	.841
-.60400603 03	-.71089111 04	-.10071064 06	-.16674148 07	-.31584131 08	.842
-.60049625 03	-.70590638 04	-.99884397 05	-.16517566 07	-.31250181 08	.843
-.59701116 03	-.70096259 04	-.99065916 05	-.16362639 07	-.30920154 08	.844
-.59355053 03	-.69605936 04	-.98255116 05	-.16209348 07	-.30594002 08	.845
-.59011417 03	-.69119631 04	-.97451915 05	-.16057675 07	-.30271673 08	.846
-.58670188 03	-.68637305 04	-.96656234 05	-.15907600 07	-.29953119 08	.847
-.58331344 03	-.68158923 04	-.95867993 05	-.15759104 07	-.29638291 08	.848
-.57994873 03	-.67684446 04	-.95087113 05	-.15612169 07	-.29327140 08	.849
-.57660747 03	-.67213839 04	-.94313518 05	-.15466777 07	-.29019620 08	.850

X	YO	Y1	Y2	Y3	Y4
.851	-.38352908 -01	-.92259630 00	-.21299110 01	-.90887363 01	-.61950488 02
.852	-.37430834 -01	-.92155131 00	-.21258352 01	-.90588954 01	-.61669203 02
.853	-.36509805 -01	-.92050789 00	-.21217737 01	-.90291927 01	-.61389547 02
.854	-.35589817 -01	-.91946605 00	-.21177264 01	-.89996274 01	-.61111506 02
.855	-.34670872 -01	-.91842576 00	-.21136935 01	-.89701987 01	-.60835069 02
.856	-.33752966 -01	-.91738702 00	-.21096747 01	-.89409057 01	-.60560225 02
.857	-.32836098 -01	-.91634983 00	-.21056699 01	-.89117479 01	-.60286964 02
.858	-.31920266 -01	-.91531418 00	-.21016792 01	-.88827242 01	-.60015273 02
.859	-.31005469 -01	-.91428007 00	-.20977025 01	-.88538340 01	-.59745143 02
.860	-.30091705 -01	-.91324749 00	-.20937397 01	-.88250765 01	-.59476562 02
.861	-.29178973 -01	-.91221642 00	-.20897906 01	-.87964509 01	-.59209519 02
.862	-.28267272 -01	-.91118687 00	-.20858554 01	-.87679565 01	-.58944004 02
.863	-.27356599 -01	-.91015883 00	-.20819339 01	-.87395925 01	-.58680007 02
.864	-.26446954 -01	-.90913229 00	-.20780259 01	-.87113582 01	-.58417517 02
.865	-.25538334 -01	-.90810725 00	-.20741316 01	-.86832528 01	-.58156523 02
.866	-.24630739 -01	-.90708370 00	-.20702508 01	-.86552756 01	-.57897016 02
.867	-.23724166 -01	-.90606163 00	-.20663834 01	-.86274258 01	-.57638985 02
.868	-.22818615 -01	-.90504104 00	-.20625294 01	-.85997027 01	-.57382420 02
.869	-.21914084 -01	-.90402192 00	-.20586887 01	-.85721056 01	-.57127311 02
.870	-.21010571 -01	-.90300426 00	-.20548613 01	-.85446339 01	-.56873648 02
.871	-.20108075 -01	-.90198806 00	-.20510471 01	-.85172866 01	-.56621421 02
.872	-.19206594 -01	-.90097332 00	-.20472460 01	-.84900633 01	-.56370620 02
.873	-.18306127 -01	-.89996002 00	-.20434580 01	-.84629630 01	-.56121236 02
.874	-.17406674 -01	-.89894816 00	-.20396829 01	-.84359852 01	-.55873259 02
.875	-.16508230 -01	-.89793774 00	-.20359209 01	-.84091292 01	-.55626679 02
.876	-.15610798 -01	-.89692875 00	-.20321717 01	-.83823943 01	-.55381488 02
.877	-.14714373 -01	-.89592118 00	-.20284354 01	-.83557797 01	-.55137674 02
.878	-.13818955 -01	-.89491503 00	-.20247119 01	-.83292848 01	-.54895230 02
.879	-.12924542 -01	-.89391028 00	-.20210010 01	-.83029089 01	-.54654145 02
.880	-.12031133 -01	-.89290695 00	-.20173028 01	-.82766514 01	-.54414411 02
.881	-.11138728 -01	-.89190501 00	-.20136173 01	-.82505116 01	-.54176019 02
.882	-.10247323 -01	-.89090447 00	-.20099442 01	-.82244888 01	-.53938959 02
.883	-.93569186 -02	-.88990531 00	-.20062837 01	-.81985824 01	-.53703223 02
.884	-.84675118 -02	-.88890754 00	-.20026355 01	-.81727916 01	-.53468801 02
.885	-.75791028 -02	-.88791114 00	-.19989997 01	-.81471160 01	-.53235685 02
.886	-.66916890 -02	-.88691612 00	-.19953763 01	-.81215547 01	-.53003866 02
.887	-.58052701 -02	-.88592246 00	-.19917651 01	-.80961073 01	-.52773335 02
.888	-.49198443 -02	-.88493016 00	-.19881661 01	-.80707730 01	-.52544084 02
.889	-.40354092 -02	-.88393921 00	-.19845792 01	-.80455511 01	-.52316103 02
.890	-.31519654 -02	-.88294961 00	-.19810045 01	-.80204412 01	-.52089386 02
.891	-.22695100 -02	-.88196135 00	-.19774417 01	-.79954426 01	-.51863922 02
.892	-.13880421 -02	-.88097443 00	-.19738910 01	-.79705545 01	-.51639705 02
.893	-.50756013 -03	-.87998885 00	-.19703521 01	-.79457765 01	-.51416724 02
.894	.37193700 -03	-.87900459 00	-.19668252 01	-.79211079 01	-.51194973 02
.895	.12504493 -02	-.87802165 00	-.19633100 01	-.78965482 01	-.50974443 02
.896	.21279798 -02	-.87704003 00	-.19598066 01	-.78720966 01	-.50755126 02
.897	.30045300 -02	-.87605971 00	-.19563149 01	-.78477527 01	-.50537014 02
.898	.38801000 -02	-.87508071 00	-.19528349 01	-.78235157 01	-.50320099 02
.899	.47546921 -02	-.87410300 00	-.19493665 01	-.77993852 01	-.50104372 02
.900	.56283062 -02	-.87312658 00	-.19459096 01	-.77753605 01	-.49889827 02

Y5	Y6	Y7	Y8	Y9	X
-.57328951 03	-.66747065 04	-.93547132 05	-.15322910 07	-.28715685 08	.851
-.56999465 03	-.66284089 04	-.92787877 05	-.15180550 07	-.28415288 08	.852
-.56672271 03	-.65824875 04	-.92035680 05	-.15039680 07	-.28118383 08	.853
-.56347349 03	-.65369388 04	-.91290467 05	-.14900281 07	-.27824927 08	.854
-.56024682 03	-.64917593 04	-.90552165 05	-.14762338 07	-.27534875 08	.855
-.55704251 03	-.64469457 04	-.89820701 05	-.14625832 07	-.27248183 08	.856
-.55386038 03	-.64024946 04	-.89096005 05	-.14490748 07	-.26964810 08	.857
-.55070024 03	-.63584025 04	-.88378006 05	-.14357070 07	-.26684712 08	.858
-.54756193 03	-.63146661 04	-.87666633 05	-.14224780 07	-.26407848 08	.859
-.54444526 03	-.62712823 04	-.86961820 05	-.14093862 07	-.26134178 08	.860
-.54135007 03	-.62282477 04	-.86263496 05	-.13964302 07	-.25863659 08	.861
-.53827617 03	-.61855591 04	-.85571595 05	-.13836083 07	-.25596254 08	.862
-.53522339 03	-.61432133 04	-.84886051 05	-.13709190 07	-.25331921 08	.863
-.53219158 03	-.61012072 04	-.84206798 05	-.13583608 07	-.25070623 08	.864
-.52918055 03	-.60595377 04	-.83533770 05	-.13459321 07	-.24812320 08	.865
-.52619014 03	-.60182016 04	-.82866904 05	-.13336315 07	-.24556976 08	.866
-.52322019 03	-.59771960 04	-.82206136 05	-.13214575 07	-.24304553 08	.867
-.52027053 03	-.59365177 04	-.81551403 05	-.13094087 07	-.24055014 08	.868
-.51734100 03	-.58961638 04	-.80902643 05	-.12974836 07	-.23808323 08	.869
-.51443144 03	-.58561314 04	-.80259795 05	-.12856808 07	-.23564445 08	.870
-.51154169 03	-.58164175 04	-.79622798 05	-.12739989 07	-.23323343 08	.871
-.50867159 03	-.57770192 04	-.78991593 05	-.12624366 07	-.23084983 08	.872
-.50582099 03	-.57379336 04	-.78366119 05	-.12509925 07	-.22849331 08	.873
-.50298973 03	-.56991580 04	-.77746319 05	-.12396652 07	-.22616354 08	.874
-.50017765 03	-.56606894 04	-.77132134 05	-.12284534 07	-.22386017 08	.875
-.49738462 03	-.56225251 04	-.76523507 05	-.12173559 07	-.22158287 08	.876
-.49461046 03	-.55846623 04	-.75920382 05	-.12063713 07	-.21933133 08	.877
-.49185504 03	-.55470984 04	-.75322702 05	-.11954983 07	-.21710523 08	.878
-.48911821 03	-.55098306 04	-.74730412 05	-.11847356 07	-.21490423 08	.879
-.48639981 03	-.54728562 04	-.74143457 05	-.11740821 07	-.21272805 08	.880
-.48369972 03	-.54361726 04	-.73561785 05	-.11635366 07	-.21057636 08	.881
-.48101777 03	-.53997773 04	-.72985339 05	-.11530977 07	-.20844886 08	.882
-.47835383 03	-.53636675 04	-.72414069 05	-.11427643 07	-.20634526 08	.883
-.47570776 03	-.53278407 04	-.71847922 05	-.11325352 07	-.20426526 08	.884
-.47307941 03	-.52922944 04	-.71286845 05	-.11224092 07	-.20220857 08	.885
-.47046865 03	-.52570261 04	-.70730788 05	-.11123852 07	-.20017490 08	.886
-.46787535 03	-.52220333 04	-.70179700 05	-.11024621 07	-.19816396 08	.887
-.46529935 03	-.51873135 04	-.69633531 05	-.10926386 07	-.19617549 08	.888
-.46274053 03	-.51528642 04	-.69092232 05	-.10829138 07	-.19420920 08	.889
-.46019876 03	-.51186832 04	-.68555754 05	-.10732864 07	-.19226481 08	.890
-.45767389 03	-.50847679 04	-.68024048 05	-.10637555 07	-.19034207 08	.891
-.45516581 03	-.50511160 04	-.67497067 05	-.10543199 07	-.18844071 08	.892
-.45267437 03	-.50177252 04	-.66974764 05	-.10449786 07	-.18656046 08	.893
-.45019946 03	-.49845931 04	-.66457091 05	-.10357305 07	-.18470106 08	.894
-.44774093 03	-.49517175 04	-.65944003 05	-.10265746 07	-.18286227 08	.895
-.44529867 03	-.49190961 04	-.65435453 05	-.10175099 07	-.18104383 08	.896
-.44287255 03	-.48867267 04	-.64931397 05	-.10085353 07	-.17924550 08	.897
-.44046244 03	-.48546069 04	-.64431790 05	-.99964991 06	-.17746702 08	.898
-.43806822 03	-.48227346 04	-.63936587 05	-.99085270 06	-.17570817 08	.899
-.43568977 03	-.47911076 04	-.63445745 05	-.98214271 06	-.17396869 08	.900

X	Y0	Y1	Y2	Y3	Y4
.901	.65009456 -02	-.87215146 00	-.19424642 01	-.77514411 01	-.49676455 02
.902	.73726097 -02	-.87117762 00	-.19390303 01	-.77276264 01	-.49464249 02
.903	.82433008 -02	-.87020505 00	-.19356078 01	-.77039157 01	-.49253201 02
.904	.91130204 -02	-.86923376 00	-.19321966 01	-.76803086 01	-.49043303 02
.905	.99817689 -02	-.86826374 00	-.19287967 01	-.76588044 01	-.48834547 02
.906	.10849548 -01	-.86729498 00	-.19254080 01	-.76334026 01	-.48626927 02
.907	.11716359 -01	-.86632748 00	-.19220305 01	-.76101027 01	-.48420435 02
.908	.12582204 -01	-.86536123 00	-.19186642 01	-.75869040 01	-.48215063 02
.909	.13447082 -01	-.86439623 00	-.19153090 01	-.75638061 01	-.48010804 02
.910	.14310997 -01	-.86343248 00	-.19119648 01	-.75408084 01	-.47807651 02
.911	.15173948 -01	-.86246996 00	-.19086316 01	-.75179102 01	-.47605596 02
.912	.16035937 -01	-.86150867 00	-.19053093 01	-.74951112 01	-.47404633 02
.913	.16896965 -01	-.86054861 00	-.19019980 01	-.74724107 01	-.47204754 02
.914	.17757034 -01	-.85958977 00	-.18986975 01	-.74498083 01	-.47005952 02
.915	.18616145 -01	-.85863215 00	-.18954077 01	-.74273033 01	-.46808221 02
.916	.19474299 -01	-.85767575 00	-.18921288 01	-.74048953 01	-.46611552 02
.917	.20331497 -01	-.85672055 00	-.18888605 01	-.73825837 01	-.46415940 02
.918	.21187741 -01	-.85576655 00	-.18856029 01	-.73603680 01	-.46221378 02
.919	.22043030 -01	-.85481376 00	-.18823559 01	-.73382478 01	-.46027858 02
.920	.22897368 -01	-.85386215 00	-.18791194 01	-.73162224 01	-.45835374 02
.921	.23750755 -01	-.85291174 00	-.18758935 01	-.72942914 01	-.45643920 02
.922	.24603192 -01	-.85196251 00	-.18726780 01	-.72724542 01	-.45453488 02
.923	.25454681 -01	-.85101445 00	-.18694730 01	-.72507104 01	-.45264072 02
.924	.26305222 -01	-.85006758 00	-.18662783 01	-.72290594 01	-.45075666 02
.925	.27154816 -01	-.84912187 00	-.18630940 01	-.72075008 01	-.44888263 02
.926	.28003466 -01	-.84817733 00	-.18599199 01	-.71860341 01	-.44701856 02
.927	.28851171 -01	-.84723394 00	-.18567561 01	-.71646587 01	-.44516439 02
.928	.29697934 -01	-.84629172 00	-.18536025 01	-.71433742 01	-.44332007 02
.929	.30543755 -01	-.84535064 00	-.18504590 01	-.71221801 01	-.44148552 02
.930	.31388636 -01	-.84441071 00	-.18473257 01	-.71010760 01	-.43966068 02
.931	.32232577 -01	-.84347193 00	-.18442023 01	-.70800612 01	-.43784549 02
.932	.33075580 -01	-.84253428 00	-.18410891 01	-.70591355 01	-.43603989 02
.933	.33917646 -01	-.84159776 00	-.18379857 01	-.70382982 01	-.43424382 02
.934	.34758776 -01	-.84066237 00	-.18348923 01	-.70175489 01	-.43245722 02
.935	.35598971 -01	-.83972811 00	-.18318088 01	-.69968872 01	-.43068002 02
.936	.36438232 -01	-.83879496 00	-.18287352 01	-.69763126 01	-.42891217 02
.937	.37276562 -01	-.83786293 00	-.18256713 01	-.69558246 01	-.42715361 02
.938	.38113959 -01	-.83693201 00	-.18226172 01	-.69354227 01	-.42540428 02
.939	.38950426 -01	-.83600220 00	-.18195728 01	-.69151066 01	-.42366412 02
.940	.39785963 -01	-.83507349 00	-.18165381 01	-.68948757 01	-.42193307 02
.941	.40620573 -01	-.83414588 00	-.18135130 01	-.68747297 01	-.42021108 02
.942	.41454255 -01	-.83321935 00	-.18104975 01	-.68546680 01	-.41849808 02
.943	.42287012 -01	-.83229392 00	-.18074915 01	-.68346902 01	-.41679403 02
.944	.43118844 -01	-.83136957 00	-.18044951 01	-.68147959 01	-.41509886 02
.945	.43949751 -01	-.83044631 00	-.18015081 01	-.67949847 01	-.41341252 02
.946	.44779737 -01	-.82952412 00	-.17985305 01	-.67752560 01	-.41173495 02
.947	.45608800 -01	-.82860300 00	-.17955623 01	-.67556096 01	-.41006610 02
.948	.46436943 -01	-.82768294 00	-.17926035 01	-.67360449 01	-.40840592 02
.949	.47264167 -01	-.82676395 00	-.17896540 01	-.67165615 01	-.40675434 02
.950	.48090471 -01	-.82584602 00	-.17867137 01	-.66971589 01	-.40511132 02

Y5	Y6	Y7	Y8	Y9	X
-.43332696 03	-.47597238 04	-.62959221 05	-.97351896 06	-.17224836 08	.901
-.43097968 03	-.47285810 04	-.62476972 05	-.96498052 06	-.17054694 08	.902
-.42864781 03	-.46976771 04	-.61998955 05	-.95652643 06	-.16886421 08	.903
-.42633122 03	-.46670100 04	-.61525129 05	-.94815579 06	-.16719993 08	.904
-.42402980 03	-.46365776 04	-.61055453 05	-.93986766 06	-.16555389 08	.905
-.42174344 03	-.46063779 04	-.60589885 05	-.93166115 06	-.16392587 08	.906
-.41947201 03	-.45764088 04	-.60128385 05	-.92353537 06	-.16231565 08	.907
-.41721541 03	-.45466683 04	-.59670912 05	-.91548948 06	-.16072301 08	.908
-.41497352 03	-.45171545 04	-.59217429 05	-.90752245 06	-.15914775 08	.909
-.41274623 03	-.44878652 04	-.58767894 05	-.89963358 06	-.15758965 08	.910
-.41053343 03	-.44587986 04	-.58322270 05	-.89182197 06	-.15604852 08	.911
-.40833500 03	-.44299528 04	-.57880518 05	-.88408677 06	-.15452414 08	.912
-.40615084 03	-.44013258 04	-.57442601 05	-.87642716 06	-.15301631 08	.913
-.40398084 03	-.43729158 04	-.57008480 05	-.86884231 06	-.15152485 08	.914
-.40182490 03	-.43447207 04	-.56578119 05	-.86133142 06	-.15004955 08	.915
-.39968290 03	-.43167389 04	-.56151481 05	-.85389367 06	-.14859022 08	.916
-.39755474 03	-.42889683 04	-.55728530 05	-.84652828 06	-.14714667 08	.917
-.39544031 03	-.42614073 04	-.55309230 05	-.83923447 06	-.14571871 08	.918
-.39333952 03	-.42340539 04	-.54893545 05	-.83201147 06	-.14430616 08	.919
-.39125225 03	-.42069065 04	-.54481441 05	-.82485850 06	-.14290884 08	.920
-.38917841 03	-.41799632 04	-.54072882 05	-.81777482 06	-.14152656 08	.921
-.38711790 03	-.41532222 04	-.53667834 05	-.81075967 06	-.14015914 08	.922
-.38507061 03	-.41266818 04	-.53266264 05	-.80381232 06	-.13880642 08	.923
-.38303645 03	-.41003404 04	-.52868138 05	-.79693205 06	-.13746821 08	.924
-.38101531 03	-.40741962 04	-.52473422 05	-.79011813 06	-.13614435 08	.925
-.37900711 03	-.40482474 04	-.52082083 05	-.78336985 06	-.13483466 08	.926
-.37701173 03	-.40224925 04	-.51694089 05	-.77668651 06	-.13353898 08	.927
-.37502910 03	-.39969298 04	-.51309408 05	-.77006742 06	-.13225715 08	.928
-.37305910 03	-.39715576 04	-.50928008 05	-.76351188 06	-.13098900 08	.929
-.37110166 03	-.39463743 04	-.50549857 05	-.75701922 06	-.12973437 08	.930
-.36915666 03	-.39213783 04	-.50174925 05	-.75058877 06	-.12849310 08	.931
-.36722403 03	-.38965680 04	-.49803180 05	-.74421987 06	-.12726504 08	.932
-.36530367 03	-.38719419 04	-.49434592 05	-.73791186 06	-.12605002 08	.933
-.36339549 03	-.38474982 04	-.49069130 05	-.73166409 06	-.12484791 08	.934
-.36149939 03	-.38232356 04	-.48706765 05	-.72547592 06	-.12365854 08	.935
-.35961529 03	-.37991525 04	-.48347468 05	-.71934673 06	-.12248178 08	.936
-.35774310 03	-.37752472 04	-.47991208 05	-.71327588 06	-.12131746 08	.937
-.35588273 03	-.37515185 04	-.47637957 05	-.70726277 06	-.12016546 08	.938
-.35403409 03	-.37279647 04	-.47287687 05	-.70130677 06	-.11902561 08	.939
-.35219710 03	-.37045843 04	-.46940369 05	-.69540729 06	-.11789780 08	.940
-.35037167 03	-.36813760 04	-.46595975 05	-.68956374 06	-.11678186 08	.941
-.34855772 03	-.36583383 04	-.46254478 05	-.68377551 06	-.11567767 08	.942
-.34675515 03	-.36354696 04	-.45915849 05	-.67804203 06	-.11458509 08	.943
-.34496390 03	-.36127687 04	-.45580062 05	-.67236273 06	-.11350398 08	.944
-.34318387 03	-.35902341 04	-.45247090 05	-.66673703 06	-.11243422 08	.945
-.34141498 03	-.35678643 04	-.44916906 05	-.66116436 06	-.11137567 08	.946
-.33965715 03	-.35456581 04	-.44589485 05	-.65564419 06	-.11032820 08	.947
-.33791030 03	-.35236140 04	-.44264799 05	-.65017595 06	-.10929169 08	.948
-.33617435 03	-.35017308 04	-.43942824 05	-.64475911 06	-.10826601 08	.949
-.33444922 03	-.34800070 04	-.43623533 05	-.63939312 06	-.10725103 08	.950

X	Y0	Y1	Y2	Y3	Y4
.951	.48915859 -01	-.82492915 00	-.17837826 01	-.66778369 01	-.40347680 02
.952	.49740330 -01	-.82401332 00	-.17808608 01	-.66585949 01	-.40185073 02
.953	.50563886 -01	-.82309854 00	-.17779480 01	-.66394325 01	-.40023306 02
.954	.51386528 -01	-.82218481 00	-.17750444 01	-.66203494 01	-.39862373 02
.955	.52208256 -01	-.82127211 00	-.17721499 01	-.66013451 01	-.39702269 02
.956	.53029072 -01	-.82036045 00	-.17692643 01	-.65824191 01	-.39542990 02
.957	.53848977 -01	-.81944982 00	-.17663878 01	-.65635712 01	-.39384529 02
.958	.54667972 -01	-.81854021 00	-.17635202 01	-.65448009 01	-.39226882 02
.959	.55486058 -01	-.81763163 00	-.17606615 01	-.65261077 01	-.39070044 02
.960	.56303236 -01	-.81672406 00	-.17578117 01	-.65074914 01	-.38914009 02
.961	.57119507 -01	-.81581751 00	-.17549707 01	-.64889314 01	-.38758774 02
.962	.57934871 -01	-.81491197 00	-.17521386 01	-.64704874 01	-.38604332 02
.963	.58749331 -01	-.81400744 00	-.17493151 01	-.64520991 01	-.38450679 02
.964	.59562886 -01	-.81310391 00	-.17465005 01	-.64337859 01	-.38297810 02
.965	.60375539 -01	-.81220137 00	-.17436944 01	-.64155476 01	-.38145721 02
.966	.61187289 -01	-.81129983 00	-.17408971 01	-.63973838 01	-.37994406 02
.967	.61998139 -01	-.81039929 00	-.17381084 01	-.63792940 01	-.37843861 02
.968	.62808088 -01	-.80949973 00	-.17353282 01	-.63612779 01	-.37694080 02
.969	.63617139 -01	-.80860115 00	-.17325566 01	-.63433351 01	-.37545060 02
.970	.64425291 -01	-.80770355 00	-.17297934 01	-.63254653 01	-.37396796 02
.971	.65232546 -01	-.80680693 00	-.17270388 01	-.63076680 01	-.37249283 02
.972	.66038905 -01	-.80591128 00	-.17242926 01	-.62899429 01	-.37102515 02
.973	.66844369 -01	-.80501660 00	-.17215547 01	-.62722897 01	-.36956490 02
.974	.67648939 -01	-.80412288 00	-.17188253 01	-.62547079 01	-.36811203 02
.975	.68452615 -01	-.80323012 00	-.17161041 01	-.62371971 01	-.36666648 02
.976	.69255399 -01	-.80233832 00	-.17133913 01	-.62197572 01	-.36522821 02
.977	.70057292 -01	-.80144747 00	-.17106867 01	-.62023876 01	-.36379718 02
.978	.70858294 -01	-.80055758 00	-.17079904 01	-.61850880 01	-.36237335 02
.979	.71658407 -01	-.79966862 00	-.17053022 01	-.61678581 01	-.36095667 02
.980	.72457632 -01	-.79878061 00	-.17026222 01	-.61506975 01	-.35954710 02
.981	.73255969 -01	-.79789354 00	-.16999502 01	-.61336059 01	-.35814459 02
.982	.74053420 -01	-.79700741 00	-.16972864 01	-.61165829 01	-.35674911 02
.983	.74849984 -01	-.79612220 00	-.16946307 01	-.60996282 01	-.35536060 02
.984	.75645664 -01	-.79523792 00	-.16919829 01	-.60827414 01	-.35397904 02
.985	.76440460 -01	-.79435457 00	-.16893431 01	-.60659222 01	-.35260437 02
.986	.77234374 -01	-.79347214 00	-.16867113 01	-.60491702 01	-.35123655 02
.987	.78027405 -01	-.79259063 00	-.16840874 01	-.60324851 01	-.34987555 02
.988	.78819555 -01	-.79171002 00	-.16814714 01	-.60158666 01	-.34852131 02
.989	.79610825 -01	-.79083033 00	-.16788633 01	-.59993143 01	-.34717381 02
.990	.80401216 -01	-.78995155 00	-.16762629 01	-.59828280 01	-.34583301 02
.991	.81190728 -01	-.78907367 00	-.16736704 01	-.59664072 01	-.34449885 02
.992	.81979364 -01	-.78819669 00	-.16710856 01	-.59500516 01	-.34317130 02
.993	.82767122 -01	-.78732060 00	-.16685085 01	-.59337610 01	-.34185033 02
.994	.83554005 -01	-.78644541 00	-.16659391 01	-.59175350 01	-.34053588 02
.995	.84340014 -01	-.78557111 00	-.16633774 01	-.59013733 01	-.33922793 02
.996	.85125148 -01	-.78469769 00	-.16608233 01	-.58852755 01	-.33792643 02
.997	.85909409 -01	-.78382516 00	-.16582768 01	-.58692413 01	-.33663135 02
.998	.86692798 -01	-.78295350 00	-.16557379 01	-.58532705 01	-.33534265 02
.999	.87475316 -01	-.78208273 00	-.16532065 01	-.58373627 01	-.33406029 02
1.000	.88256964 -01	-.78121282 00	-.16506826 01	-.58215176 01	-.33278423 02

Y5	Y6	Y7	Y8	Y9	X
-.33273483 03	-.34584412 04	-.43306902 05	-.63407745 06	-.10624663 08	.951
-.33103110 03	-.34370323 04	-.42992906 05	-.62881159 06	-.10525269 08	.952
-.32933795 03	-.34157789 04	-.42681520 05	-.62359500 06	-.10426909 08	.953
-.32765532 03	-.33946797 04	-.42372719 05	-.61842719 06	-.10329572 08	.954
-.32598311 03	-.33737334 04	-.42066479 05	-.61330764 06	-.10233245 08	.955
-.32432126 03	-.33529388 04	-.41762777 05	-.60823584 06	-.10137917 08	.956
-.32266969 03	-.33322946 04	-.41461588 05	-.60321132 06	-.10043576 08	.957
-.32102833 03	-.33117995 04	-.41162890 05	-.59823357 06	-.99502119 07	.958
-.31939709 03	-.32914523 04	-.40866659 05	-.59330211 06	-.98578129 07	.959
-.31777592 03	-.32712518 04	-.40572872 05	-.58841646 06	-.97663682 07	.960
-.31616473 03	-.32511968 04	-.40281506 05	-.58357616 06	-.96758668 07	.961
-.31456346 03	-.32312861 04	-.39992539 05	-.57878072 06	-.95862981 07	.962
-.31297203 03	-.32115184 04	-.39705949 05	-.57402970 06	-.94976514 07	.963
-.31139037 03	-.31918927 04	-.39421714 05	-.56932263 06	-.94099165 07	.964
-.30981841 03	-.31724077 04	-.39139811 05	-.56465905 06	-.93230828 07	.965
-.30825608 03	-.31530623 04	-.38860220 05	-.56003853 06	-.92371403 07	.966
-.30670332 03	-.31338554 04	-.38582919 05	-.55546063 06	-.91520789 07	.967
-.30516005 03	-.31147857 04	-.38307886 05	-.55092489 06	-.90678887 07	.968
-.30362620 03	-.30958523 04	-.38035102 05	-.54643090 06	-.89845598 07	.969
-.30210172 03	-.30770539 04	-.37764544 05	-.54197823 06	-.89020825 07	.970
-.30058652 03	-.30583895 04	-.37496194 05	-.53756644 06	-.88204473 07	.971
-.29908055 03	-.30398579 04	-.37230030 05	-.53319514 06	-.87396446 07	.972
-.29758375 03	-.30214582 04	-.36966032 05	-.52886389 06	-.86596653 07	.973
-.29609603 03	-.30031891 04	-.36704181 05	-.52457230 06	-.85805000 07	.974
-.29461735 03	-.29850497 04	-.36444456 05	-.52031996 06	-.85021395 07	.975
-.29314763 03	-.29670389 04	-.36186839 05	-.51610648 06	-.84245750 07	.976
-.29168681 03	-.29491557 04	-.35931310 05	-.51193144 06	-.83477976 07	.977
-.29023483 03	-.29313990 04	-.35677851 05	-.50779448 06	-.82717983 07	.978
-.28879163 03	-.29137677 04	-.35426441 05	-.50369520 06	-.81965686 07	.979
-.28735714 03	-.28962610 04	-.35177063 05	-.49963321 06	-.81220998 07	.980
-.28593130 03	-.28788777 04	-.34929698 05	-.49560815 06	-.80483836 07	.981
-.28451405 03	-.28616169 04	-.34684328 05	-.49161963 06	-.79754115 07	.982
-.28310534 03	-.28444776 04	-.34440934 05	-.48766730 06	-.79031753 07	.983
-.28170509 03	-.28274587 04	-.34199499 05	-.48375078 06	-.78316668 07	.984
-.28031326 03	-.28105594 04	-.33960005 05	-.47986971 06	-.77608780 07	.985
-.27892977 03	-.27937787 04	-.33722434 05	-.47602374 06	-.76908008 07	.986
-.27755458 03	-.27771156 04	-.33486769 05	-.47221252 06	-.76214274 07	.987
-.27618763 03	-.27605692 04	-.33252993 05	-.46843569 06	-.75527500 07	.988
-.27482885 03	-.27441385 04	-.33021088 05	-.46469290 06	-.74847610 07	.989
-.27347819 03	-.27278226 04	-.32791039 05	-.46098383 06	-.74174527 07	.990
-.27213559 03	-.27116206 04	-.32562827 05	-.45730813 06	-.73508177 07	.991
-.27080100 03	-.26955316 04	-.32336436 05	-.45366547 06	-.72848485 07	.992
-.26947436 03	-.26795547 04	-.32111851 05	-.45005551 06	-.72195379 07	.993
-.26815561 03	-.26636890 04	-.31889055 05	-.44647793 06	-.71548785 07	.994
-.26684470 03	-.26479335 04	-.31668032 05	-.44293241 06	-.70908632 07	.995
-.26554158 03	-.26322875 04	-.31448765 05	-.43941863 06	-.70274851 07	.996
-.26424619 03	-.26167508 04	-.31231240 05	-.43593627 06	-.69647370 07	.997
-.26295848 03	-.26013202 04	-.31015441 05	-.43248502 06	-.69026122 07	.998
-.26167839 03	-.25859972 04	-.30801351 05	-.42906457 06	-.68411037 07	.999
-.26040587 03	-.25707802 04	-.30588957 05	-.42567462 06	-.67802049 07	1.000

X	Y0	Y1	Y2	Y3	Y4
1.001	.89037742 -01	-.78034379 00	-.16481662 01	-.58057349 01	-.33151443 02
1.002	.89817652 -01	-.77947562 00	-.16456572 01	-.57900142 01	-.33025087 02
1.003	.90596694 -01	-.77860831 00	-.16431556 01	-.57743553 01	-.32899349 02
1.004	.91374869 -01	-.77774186 00	-.16406614 01	-.57587579 01	-.32774227 02
1.005	.92152178 -01	-.77687627 00	-.16381746 01	-.57432217 01	-.32649716 02
1.006	.92928622 -01	-.77601153 00	-.16356951 01	-.57277462 01	-.32525814 02
1.007	.93704201 -01	-.77514765 00	-.16332229 01	-.57123315 01	-.32402516 02
1.008	.94478917 -01	-.77428461 00	-.16307579 01	-.56969769 01	-.32279819 02
1.009	.95252771 -01	-.77342241 00	-.16283002 01	-.56816823 01	-.32157719 02
1.010	.96025763 -01	-.77256105 00	-.16258496 01	-.56664474 01	-.32036214 02
1.011	.96797893 -01	-.77170053 00	-.16234063 01	-.56512718 01	-.31915299 02
1.012	.97569164 -01	-.77084085 00	-.16209700 01	-.56361554 01	-.31794971 02
1.013	.98339576 -01	-.76998199 00	-.16185409 01	-.56210977 01	-.31675227 02
1.014	.99109129 -01	-.76912397 00	-.16161189 01	-.56060986 01	-.31556062 02
1.015	.99877823 -01	-.76826676 00	-.16137040 01	-.55911577 01	-.31437475 02
1.016	.10064566 00	-.76741038 00	-.16112960 01	-.55762747 01	-.31319460 02
1.017	.10141264 00	-.76655482 00	-.16088951 01	-.55614494 01	-.31202016 02
1.018	.10217877 00	-.76570007 00	-.16065011 01	-.55466815 01	-.31085139 02
1.019	.10294404 00	-.76484614 00	-.16041141 01	-.55319707 01	-.30968824 02
1.020	.10370846 00	-.76399302 00	-.16017340 01	-.55173167 01	-.30853070 02
1.021	.10447203 00	-.76314070 00	-.15993608 01	-.55027193 01	-.30737873 02
1.022	.10523475 00	-.76228918 00	-.15969944 01	-.54881781 01	-.30623229 02
1.023	.10599661 00	-.76143847 00	-.15946349 01	-.54736930 01	-.30509136 02
1.024	.10675762 00	-.76058855 00	-.15922821 01	-.54592635 01	-.30395590 02
1.025	.10751779 00	-.75973943 00	-.15899362 01	-.54448896 01	-.30282588 02
1.026	.10827710 00	-.75889109 00	-.15875970 01	-.54305708 01	-.30170127 02
1.027	.10903557 00	-.75804355 00	-.15852645 01	-.54163069 01	-.30058204 02
1.028	.10979319 00	-.75719679 00	-.15829387 01	-.54020978 01	-.29946815 02
1.029	.11054996 00	-.75635082 00	-.15806196 01	-.53879430 01	-.29835958 02
1.030	.11130589 00	-.75550562 00	-.15783071 01	-.53738423 01	-.29725629 02
1.031	.11206098 00	-.75466120 00	-.15760012 01	-.53597956 01	-.29615826 02
1.032	.11281521 00	-.75381756 00	-.15737020 01	-.53458024 01	-.29506545 02
1.033	.11356861 00	-.75297469 00	-.15714092 01	-.53318626 01	-.29397783 02
1.034	.11432116 00	-.75213258 00	-.15691231 01	-.53179760 01	-.29289538 02
1.035	.11507288 00	-.75129124 00	-.15668434 01	-.53041421 01	-.29181807 02
1.036	.11582375 00	-.75045066 00	-.15645702 01	-.52903609 01	-.29074586 02
1.037	.11657378 00	-.74961085 00	-.15623035 01	-.52766320 01	-.28967872 02
1.038	.11732297 00	-.74877179 00	-.15600432 01	-.52629553 01	-.28861664 02
1.039	.11807132 00	-.74793348 00	-.15577893 01	-.52493303 01	-.28755957 02
1.040	.11881884 00	-.74709592 00	-.15555418 01	-.52357570 01	-.28650749 02
1.041	.11956551 00	-.74625912 00	-.15533006 01	-.52222351 01	-.28546037 02
1.042	.12031135 00	-.74542306 00	-.15510658 01	-.52087642 01	-.28441818 02
1.043	.12105636 00	-.74458774 00	-.15488373 01	-.51953442 01	-.28338090 02
1.044	.12180053 00	-.74375316 00	-.15466150 01	-.51819749 01	-.28234850 02
1.045	.12254387 00	-.74291932 00	-.15443990 01	-.51686559 01	-.28132094 02
1.046	.12328637 00	-.74208622 00	-.15421893 01	-.51553871 01	-.28029821 02
1.047	.12402804 00	-.74125385 00	-.15399857 01	-.51421682 01	-.27928027 02
1.048	.12476888 00	-.74042220 00	-.15377884 01	-.51289990 01	-.27826710 02
1.049	.12550888 00	-.73959129 00	-.15355971 01	-.51158792 01	-.27725866 02
1.050	.12624806 00	-.73876113 00	-.15334121 01	-.51028086 01	-.27625494 02

Y5	Y6	Y7	Y8	Y9	X
-.25914087 03	-.25556684 04	-.30378242 05	-.42231486 06	-.67199092 07	1.001
-.25788333 03	-.25406609 04	-.30169193 05	-.41898499 06	-.66602098 07	1.002
-.25663321 03	-.25257568 04	-.29961793 05	-.41568472 06	-.66011005 07	1.003
-.25539046 03	-.25109554 04	-.29756029 05	-.41241375 06	-.65425747 07	1.004
-.25415502 03	-.24962559 04	-.29551886 05	-.40917180 06	-.64846261 07	1.005
-.25292683 03	-.24816574 04	-.29349349 05	-.40595858 06	-.64272484 07	1.006
-.25170587 03	-.24671592 04	-.29148404 05	-.40277381 06	-.63704355 07	1.007
-.25049206 03	-.24527605 04	-.28949038 05	-.39961721 06	-.63141812 07	1.008
-.24928537 03	-.24384604 04	-.28751235 05	-.39648848 06	-.62584794 07	1.009
-.24808574 03	-.24242583 04	-.28554983 05	-.39338738 06	-.62033244 07	1.010
-.24689313 03	-.24101533 04	-.28360267 05	-.39031363 06	-.61487100 07	1.011
-.24570749 03	-.23961446 04	-.28167075 05	-.38726695 06	-.60946305 07	1.012
-.24452877 03	-.23822316 04	-.27975392 05	-.38424707 06	-.60410801 07	1.013
-.24335692 03	-.23684135 04	-.27785206 05	-.38125375 06	-.59880531 07	1.014
-.24219189 03	-.23546896 04	-.27596502 05	-.37828672 06	-.59355440 07	1.015
-.24103365 03	-.23410590 04	-.27409269 05	-.37534572 06	-.58835470 07	1.016
-.23988214 03	-.23275211 04	-.27223493 05	-.37243050 06	-.58320567 07	1.017
-.23873731 03	-.23140751 04	-.27039162 05	-.36954080 06	-.57810678 07	1.018
-.23759913 03	-.23007204 04	-.26856262 05	-.36667639 06	-.57305748 07	1.019
-.23646755 03	-.22874562 04	-.26674782 05	-.36383701 06	-.56805724 07	1.020
-.23534252 03	-.22742819 04	-.26494709 05	-.36102241 06	-.56310553 07	1.021
-.23422399 03	-.22611966 04	-.26316030 05	-.35823236 06	-.55820185 07	1.022
-.23311193 03	-.22481998 04	-.26138734 05	-.35546663 06	-.55334566 07	1.023
-.23200628 03	-.22352908 04	-.25962808 05	-.35272497 06	-.54853648 07	1.024
-.23090702 03	-.22224688 04	-.25788240 05	-.35000715 06	-.54377380 07	1.025
-.22981408 03	-.22097332 04	-.25615019 05	-.34731294 06	-.53905712 07	1.026
-.22872744 03	-.21970834 04	-.25443133 05	-.34464212 06	-.53438596 07	1.027
-.22764704 03	-.21845186 04	-.25272570 05	-.34199445 06	-.52975983 07	1.028
-.22657285 03	-.21720382 04	-.25103319 05	-.33936972 06	-.52517825 07	1.029
-.22550483 03	-.21596416 04	-.24935369 05	-.33676770 06	-.52064075 07	1.030
-.22444292 03	-.21473282 04	-.24768707 05	-.33418817 06	-.51614687 07	1.031
-.22338710 03	-.21350972 04	-.24603324 05	-.33163093 06	-.51169614 07	1.032
-.22233732 03	-.21229480 04	-.24439208 05	-.32909575 06	-.50728811 07	1.033
-.22129354 03	-.21108801 04	-.24276348 05	-.32658242 06	-.50292233 07	1.034
-.22025572 03	-.20988927 04	-.24114733 05	-.32409073 06	-.49859835 07	1.035
-.21922382 03	-.20869854 04	-.23954352 05	-.32162048 06	-.49431573 07	1.036
-.21819779 03	-.20751574 04	-.23795196 05	-.31917146 06	-.49007403 07	1.037
-.21717761 03	-.20634082 04	-.23637252 05	-.31674347 06	-.48587283 07	1.038
-.21616323 03	-.20517371 04	-.23480512 05	-.31433630 06	-.48171170 07	1.039
-.21515462 03	-.20401437 04	-.23324964 05	-.31194976 06	-.47759021 07	1.040
-.21415173 03	-.20286271 04	-.23170599 05	-.30958366 06	-.47350797 07	1.041
-.21315452 03	-.20171870 04	-.23017406 05	-.30723779 06	-.46946454 07	1.042
-.21216297 03	-.20058227 04	-.22865375 05	-.30491197 06	-.46545953 07	1.043
-.21117703 03	-.19945336 04	-.22714497 05	-.30260600 06	-.46149253 07	1.044
-.21016666 03	-.19833192 04	-.22564761 05	-.30031969 06	-.45756315 07	1.045
-.20922183 03	-.19721789 04	-.22416157 05	-.29805287 06	-.45367099 07	1.046
-.20825250 03	-.19611121 04	-.22268677 05	-.29580534 06	-.44981567 07	1.047
-.20728863 03	-.19501183 04	-.22122310 05	-.29357692 06	-.44599681 07	1.048
-.20633019 03	-.19391969 04	-.21977047 05	-.29136743 06	-.44221401 07	1.049
-.20537715 03	-.19283474 04	-.21832878 05	-.28917670 06	-.43846692 07	1.050

X	Y0	Y1	Y2	Y3	Y4
1.051	.12698641 00	-.73793163 00	-.15312331 01	-.50897870 01	-.27525591 02
1.052	.12772392 00	-.73710288 00	-.15290602 01	-.50768142 01	-.27426154 02
1.053	.12846061 00	-.73627484 00	-.15268934 01	-.50638899 01	-.27327180 02
1.054	.12919647 00	-.73544752 00	-.15247326 01	-.50501013 01	-.27228667 02
1.055	.12993151 00	-.73462091 00	-.15225778 01	-.50381859 01	-.27130612 02
1.056	.13066572 00	-.73379501 00	-.15204290 01	-.50254057 01	-.27033013 02
1.057	.13139910 00	-.73296982 00	-.15182862 01	-.50126732 01	-.26935866 02
1.058	.13213166 00	-.73214533 00	-.15161493 01	-.49999881 01	-.26839171 02
1.059	.13286339 00	-.73132153 00	-.15140183 01	-.49873501 01	-.26742923 02
1.060	.13359430 00	-.73049844 00	-.15118932 01	-.49747591 01	-.26647121 02
1.061	.13432439 00	-.72967605 00	-.15097741 01	-.49622148 01	-.26551761 02
1.062	.13505365 00	-.72885434 00	-.15076607 01	-.49497170 01	-.26456842 02
1.063	.13578209 00	-.72803333 00	-.15055532 01	-.49372366 01	-.26362362 02
1.064	.13650572 00	-.72721301 00	-.15034515 01	-.49248601 01	-.26268316 02
1.065	.13723652 00	-.72639337 00	-.15013555 01	-.49125006 01	-.26174704 02
1.066	.13796250 00	-.72557441 00	-.14992653 01	-.49001867 01	-.26081523 02
1.067	.13868767 00	-.72475614 00	-.14971809 01	-.48879183 01	-.25988770 02
1.068	.13941202 00	-.72393855 00	-.14951022 01	-.48756951 01	-.25896443 02
1.069	.14013555 00	-.72312163 00	-.14930291 01	-.48635169 01	-.25804540 02
1.070	.14085826 00	-.72230538 00	-.14909618 01	-.48513835 01	-.25713058 02
1.071	.14158016 00	-.72148980 00	-.14889001 01	-.48392947 01	-.25621995 02
1.072	.14230124 00	-.72067490 00	-.14868440 01	-.48272503 01	-.25531348 02
1.073	.14302151 00	-.71986066 00	-.14847935 01	-.48152501 01	-.25441116 02
1.074	.14374096 00	-.71904708 00	-.14827486 01	-.48032939 01	-.25351296 02
1.075	.14445960 00	-.71823417 00	-.14807092 01	-.47913815 01	-.25261885 02
1.076	.14517743 00	-.71742191 00	-.14786754 01	-.47795127 01	-.25172882 02
1.077	.14589445 00	-.71661032 00	-.14766471 01	-.47676873 01	-.25084285 02
1.078	.14661065 00	-.71579937 00	-.14746243 01	-.47559050 01	-.24996090 02
1.079	.14732605 00	-.71498908 00	-.14726070 01	-.47441657 01	-.24908296 02
1.080	.14804063 00	-.71417944 00	-.14705951 01	-.47324692 01	-.24820901 02
1.081	.14875440 00	-.71337044 00	-.14685887 01	-.47208153 01	-.24733902 02
1.082	.14946737 00	-.71256209 00	-.14665877 01	-.47092039 01	-.24647297 02
1.083	.15017953 00	-.71175439 00	-.14645921 01	-.46976346 01	-.24561084 02
1.084	.15089088 00	-.71094732 00	-.14626018 01	-.46861073 01	-.24475262 02
1.085	.15160142 00	-.71014089 00	-.14606169 01	-.46746219 01	-.24389827 02
1.086	.15231116 00	-.70933510 00	-.14586373 01	-.46631780 01	-.24304777 02
1.087	.15302009 00	-.70852994 00	-.14566630 01	-.46517756 01	-.24220111 02
1.088	.15372822 00	-.70772542 00	-.14546941 01	-.46404145 01	-.24135822 02
1.089	.15443555 00	-.70692152 00	-.14527304 01	-.46290945 01	-.24051922 02
1.090	.15514206 00	-.70611825 00	-.14507719 01	-.46178153 01	-.23968395 02
1.091	.15584778 00	-.70531561 00	-.14488186 01	-.46065768 01	-.23885242 02
1.092	.15655270 00	-.70451558 00	-.14468706 01	-.45953788 01	-.23802463 02
1.093	.15725681 00	-.70371218 00	-.14449278 01	-.45842211 01	-.23720056 02
1.094	.15796012 00	-.70291140 00	-.14429901 01	-.45731036 01	-.23638017 02
1.095	.15866263 00	-.70211123 00	-.14410576 01	-.45620260 01	-.23556345 02
1.096	.15936434 00	-.70131168 00	-.14391302 01	-.45509882 01	-.23475039 02
1.097	.16006526 00	-.70051274 00	-.14372079 01	-.45399901 01	-.23394096 02
1.098	.16076537 00	-.69971440 00	-.14352907 01	-.45290313 01	-.23313514 02
1.099	.16146469 00	-.69891668 00	-.14333786 01	-.45181118 01	-.23233292 02
1.100	.16216320 00	-.69811956 00	-.14314715 01	-.45072313 01	-.23153427 02

Y5	Y6	Y7	Y8	Y9	X
-.20442946 03	-.19175692 04	-.21689795 05	-.28700454 06	-.43475515 07	1.051
-.20348709 03	-.19068618 04	-.21547788 05	-.28485078 06	-.43107834 07	1.052
-.20255001 03	-.18962247 04	-.21406848 05	-.28271524 06	-.42743613 07	1.053
-.20161818 03	-.18856573 04	-.21266966 05	-.28059776 06	-.42382816 07	1.054
-.20069157 03	-.18751592 04	-.21128133 05	-.27849817 06	-.42025408 07	1.055
-.19977014 03	-.18647297 04	-.20990340 05	-.27641630 06	-.41671354 07	1.056
-.19885387 03	-.18543684 04	-.20853579 05	-.27435197 06	-.41320618 07	1.057
-.19794270 03	-.18440748 04	-.20717840 05	-.27230503 06	-.40973167 07	1.058
-.19703662 03	-.18338484 04	-.20583115 05	-.27027532 06	-.40628967 07	1.059
-.19613558 03	-.18236886 04	-.20449396 05	-.26826267 06	-.40287984 07	1.060
-.19523957 03	-.18135950 04	-.20316673 05	-.26626692 06	-.39950186 07	1.061
-.19434853 03	-.18035670 04	-.20184939 05	-.26428791 06	-.39615539 07	1.062
-.19346244 03	-.17936042 04	-.20054186 05	-.26232550 06	-.39284011 07	1.063
-.19258128 03	-.17837061 04	-.19924405 05	-.26037951 06	-.38955570 07	1.064
-.19170500 03	-.17738722 04	-.19795588 05	-.25844981 06	-.38630185 07	1.065
-.19083357 03	-.17641020 04	-.19667726 05	-.25653624 06	-.38307824 07	1.066
-.18996697 03	-.17543952 04	-.19540813 05	-.25463865 06	-.37988457 07	1.067
-.18910515 03	-.17447511 04	-.19414839 05	-.25275689 06	-.37672052 07	1.068
-.18824810 03	-.17351693 04	-.19289798 05	-.25089081 06	-.37358580 07	1.069
-.18739578 03	-.17256493 04	-.19165681 05	-.24904027 06	-.37048010 07	1.070
-.18654815 03	-.17161908 04	-.19042481 05	-.24720513 06	-.36740313 07	1.071
-.18570520 03	-.17067933 04	-.18920190 05	-.24538524 06	-.36435460 07	1.072
-.18486688 03	-.16974562 04	-.18798800 05	-.24358045 06	-.36133422 07	1.073
-.18403317 03	-.16881792 04	-.18678304 05	-.24179065 06	-.35834170 07	1.074
-.18320404 03	-.16789618 04	-.18558695 05	-.24001567 06	-.35537675 07	1.075
-.18237946 03	-.16698035 04	-.18439965 05	-.23825539 06	-.35243911 07	1.076
-.18155940 03	-.16607041 04	-.18322107 05	-.23650967 06	-.34952849 07	1.077
-.18074383 03	-.16516629 04	-.18205114 05	-.23477838 06	-.34664462 07	1.078
-.17993273 03	-.16426795 04	-.18088978 05	-.23306139 06	-.34378723 07	1.079
-.17912605 03	-.16337537 04	-.17973693 05	-.23135856 06	-.34095605 07	1.080
-.17832379 03	-.16248848 04	-.17859251 05	-.22966976 06	-.33815081 07	1.081
-.17752589 03	-.16160726 04	-.17745645 05	-.22799486 06	-.33537126 07	1.082
-.17673235 03	-.16073166 04	-.17632870 05	-.22633375 06	-.33261714 07	1.083
-.17594313 03	-.15986163 04	-.17520917 05	-.22468629 06	-.32988818 07	1.084
-.17515820 03	-.15899715 04	-.17409780 05	-.22305235 06	-.32718414 07	1.085
-.17437754 03	-.15813816 04	-.17299452 05	-.22143181 06	-.32450477 07	1.086
-.17360111 03	-.15728463 04	-.17189927 05	-.21982456 06	-.32184981 07	1.087
-.17282890 03	-.15643651 04	-.17081198 05	-.21823046 06	-.31921903 07	1.088
-.17206088 03	-.15559378 04	-.16973259 05	-.21664941 06	-.31661218 07	1.089
-.17129701 03	-.15475638 04	-.16866103 05	-.21508128 06	-.31402903 07	1.090
-.17053727 03	-.15392428 04	-.16759723 05	-.21352595 06	-.31146932 07	1.091
-.16978164 03	-.15309745 04	-.16654114 05	-.21198330 06	-.30893284 07	1.092
-.16903009 03	-.15227584 04	-.16549269 05	-.21045324 06	-.30641934 07	1.093
-.16828260 03	-.15145941 04	-.16445181 05	-.20893562 06	-.30392860 07	1.094
-.16753913 03	-.15064813 04	-.16341846 05	-.20743036 06	-.30146040 07	1.095
-.16679966 03	-.14984197 04	-.16239255 05	-.20593732 06	-.29901450 07	1.096
-.16606417 03	-.14904088 04	-.16137405 05	-.20445641 06	-.29659069 07	1.097
-.16533264 03	-.14824482 04	-.16036287 05	-.20298752 06	-.29418875 07	1.098
-.16460503 03	-.14745377 04	-.15935897 05	-.20153053 06	-.29180845 07	1.099
-.16388133 03	-.14666768 04	-.15836229 05	-.20008533 06	-.28944959 07	1.100

X	Y0	Y1	Y2	Y3	Y4					
1.101	.16286092	00	-.69732304	00	-.14295695	01	-.44963898	01	-.23073917	02
1.102	.16355785	00	-.69652713	00	-.14276724	01	-.44855869	01	-.22994761	02
1.103	.16425398	00	-.69573181	00	-.14257804	01	-.44748226	01	-.22915956	02
1.104	.16494931	00	-.69493709	00	-.14238933	01	-.44640967	01	-.22837502	02
1.105	.16564385	00	-.69414297	00	-.14220112	01	-.44534090	01	-.22759395	02
1.106	.16633760	00	-.69334944	00	-.14201341	01	-.44427593	01	-.22681634	02
1.107	.16703055	00	-.69255650	00	-.14182618	01	-.44321474	01	-.22604217	02
1.108	.16772271	00	-.69176414	00	-.14163945	01	-.44215732	01	-.22527143	02
1.109	.16841408	00	-.69097238	00	-.14145320	01	-.44110366	01	-.22450409	02
1.110	.16910466	00	-.69018120	00	-.14126744	01	-.44005373	01	-.22374014	02
1.111	.16979444	00	-.68939060	00	-.14108216	01	-.43900752	01	-.22297955	02
1.112	.17048344	00	-.68860058	00	-.14089737	01	-.43796501	01	-.22222232	02
1.113	.17117164	00	-.68781114	00	-.14071306	01	-.43692619	01	-.22146842	02
1.114	.17185906	00	-.68702228	00	-.14052922	01	-.43589103	01	-.22071783	02
1.115	.17254569	00	-.68623399	00	-.14034587	01	-.43486593	01	-.21997054	02
1.116	.17323153	00	-.68544627	00	-.14016299	01	-.43383167	01	-.21922653	02
1.117	.1739165E	00	-.68465913	00	-.13998058	01	-.43280743	01	-.21848579	02
1.118	.17460085	00	-.68387255	00	-.13979864	01	-.43178679	01	-.21774829	02
1.119	.17528433	00	-.68308654	00	-.13961718	01	-.43076974	01	-.21701401	02
1.120	.17596702	00	-.68230109	00	-.13943618	01	-.42975626	01	-.21628295	02
1.121	.17664893	00	-.68151621	00	-.13925565	01	-.42874634	01	-.21555508	02
1.122	.17733005	00	-.68073189	00	-.13907559	01	-.42773996	01	-.21483039	02
1.123	.17801039	00	-.67994812	00	-.13889599	01	-.42673710	01	-.21410885	02
1.124	.17868995	00	-.67916492	00	-.13871685	01	-.42573776	01	-.21339047	02
1.125	.17936872	00	-.67838226	00	-.13853816	01	-.42474191	01	-.21267520	02
1.126	.18004671	00	-.67760017	00	-.13835994	01	-.42374954	01	-.21196305	02
1.127	.18072392	00	-.67681862	00	-.13818217	01	-.42276064	01	-.21125399	02
1.128	.18140035	00	-.67603762	00	-.13800486	01	-.42177518	01	-.21054801	02
1.129	.18207600	00	-.67525717	00	-.13782800	01	-.42079316	01	-.20984509	02
1.130	.18275087	00	-.67447726	00	-.13765159	01	-.41981455	01	-.20914522	02
1.131	.18342495	00	-.67369790	00	-.13747563	01	-.41883935	01	-.20844838	02
1.132	.18409826	00	-.67291908	00	-.13730012	01	-.41786754	01	-.20775455	02
1.133	.18477079	00	-.67214080	00	-.13712506	01	-.41689910	01	-.20706372	02
1.134	.18544254	00	-.67136306	00	-.13695044	01	-.41593402	01	-.20637587	02
1.135	.18611352	00	-.67058585	00	-.13677626	01	-.41497229	01	-.20569098	02
1.136	.18678372	00	-.66980918	00	-.13660252	01	-.41401388	01	-.20500905	02
1.137	.18745314	00	-.66903304	00	-.13642923	01	-.41305879	01	-.20433006	02
1.138	.18812178	00	-.66825744	00	-.13625637	01	-.41210701	01	-.20365398	02
1.139	.18878965	00	-.66748236	00	-.13608394	01	-.41115851	01	-.20298081	02
1.140	.18945675	00	-.66670781	00	-.13591196	01	-.41021328	01	-.20231053	02
1.141	.19012307	00	-.66593378	00	-.13574040	01	-.40927131	01	-.20164312	02
1.142	.19078862	00	-.66516028	00	-.13556928	01	-.40833258	01	-.20097858	02
1.143	.19145339	00	-.66438730	00	-.13539858	01	-.40739709	01	-.20031688	02
1.144	.19211739	00	-.66361484	00	-.13522832	01	-.40646481	01	-.19965801	02
1.145	.19278062	00	-.66284290	00	-.13505848	01	-.40553573	01	-.19900196	02
1.146	.19344308	00	-.66207147	00	-.13488907	01	-.40460984	01	-.19834871	02
1.147	.19410476	00	-.66130056	00	-.13472008	01	-.40368713	01	-.19769824	02
1.148	.19476568	00	-.66053017	00	-.13455151	01	-.40276757	01	-.19705055	02
1.149	.19542582	00	-.65976028	00	-.13438336	01	-.40185117	01	-.19640562	02
1.150	.19608520	00	-.65899091	00	-.13421563	01	-.40093790	01	-.19576343	02

Y5	Y6	Y7	Y8	Y9	X
-0.16316150 03	-0.14588652 04	-0.15737277 05	-0.19865183 06	-0.28711195 07	1.101
-0.16244553 03	-0.14511026 04	-0.15639034 05	-0.19722892 06	-0.28479532 07	1.102
-0.16173338 03	-0.14433885 04	-0.15541496 05	-0.19581948 06	-0.28249950 07	1.103
-0.16102505 03	-0.14357227 04	-0.15444656 05	-0.19442043 06	-0.28022427 07	1.104
-0.16032049 03	-0.14281048 04	-0.15348510 05	-0.19303265 06	-0.27796944 07	1.105
-0.15961969 03	-0.14205344 04	-0.15253050 05	-0.19165605 06	-0.27573480 07	1.106
-0.15892263 03	-0.14130112 04	-0.15158272 05	-0.19029052 06	-0.27352016 07	1.107
-0.15822928 03	-0.14055349 04	-0.15064171 05	-0.18893597 06	-0.27132531 07	1.108
-0.15753961 03	-0.13981052 04	-0.14970740 05	-0.18759230 06	-0.26915007 07	1.109
-0.15685362 03	-0.13907216 04	-0.14877975 05	-0.18625941 06	-0.26699423 07	1.110
-0.15617126 03	-0.13833839 04	-0.14785870 05	-0.18493720 06	-0.26485762 07	1.111
-0.15549252 03	-0.13760918 04	-0.14694419 05	-0.18362559 06	-0.26274004 07	1.112
-0.15481738 03	-0.13688449 04	-0.14603618 05	-0.18232447 06	-0.26064130 07	1.113
-0.15414582 03	-0.13616429 04	-0.14513462 05	-0.18103375 06	-0.25856122 07	1.114
-0.15347780 03	-0.13544855 04	-0.14423944 05	-0.17975334 06	-0.25649951 07	1.115
-0.15281332 03	-0.13473723 04	-0.14335061 05	-0.17848314 06	-0.25445631 07	1.116
-0.15215235 03	-0.13403031 04	-0.14246807 05	-0.17722308 06	-0.25243112 07	1.117
-0.15149486 03	-0.13332776 04	-0.14159177 05	-0.17597305 06	-0.25042387 07	1.118
-0.15084084 03	-0.13262954 04	-0.14072166 05	-0.17473297 06	-0.24843439 07	1.119
-0.15019026 03	-0.13193562 04	-0.13985769 05	-0.17350275 06	-0.24646249 07	1.120
-0.14954310 03	-0.13124597 04	-0.13899981 05	-0.17228230 06	-0.24450802 07	1.121
-0.14889935 03	-0.13056056 04	-0.13814797 05	-0.17107154 06	-0.24257081 07	1.122
-0.14825897 03	-0.12987937 04	-0.13730213 05	-0.16987038 06	-0.24065067 07	1.123
-0.14762196 03	-0.12920236 04	-0.13646224 05	-0.16867874 06	-0.23874746 07	1.124
-0.14698828 03	-0.12852950 04	-0.13562825 05	-0.16749652 06	-0.23686100 07	1.125
-0.14635792 03	-0.12786076 04	-0.13480011 05	-0.16632366 06	-0.23499113 07	1.126
-0.14573086 03	-0.12719612 04	-0.13397778 05	-0.16516007 06	-0.23313769 07	1.127
-0.14510708 03	-0.12653555 04	-0.13316121 05	-0.16400566 06	-0.23130052 07	1.128
-0.14448656 03	-0.12587901 04	-0.13235036 05	-0.16286035 06	-0.22947947 07	1.129
-0.14386927 03	-0.12522648 04	-0.13154518 05	-0.16172407 06	-0.22767438 07	1.130
-0.14325520 03	-0.12457794 04	-0.13074563 05	-0.16059673 06	-0.22588510 07	1.131
-0.14264433 03	-0.12393334 04	-0.12995166 05	-0.15947827 06	-0.22411146 07	1.132
-0.14203663 03	-0.12329268 04	-0.12916323 05	-0.15836859 06	-0.22235333 07	1.133
-0.14143210 03	-0.12265591 04	-0.12838029 05	-0.15726763 06	-0.22061055 07	1.134
-0.14083071 03	-0.12202301 04	-0.12760280 05	-0.15617530 06	-0.21888298 07	1.135
-0.14023243 03	-0.12139395 04	-0.12683072 05	-0.15509153 06	-0.21717047 07	1.136
-0.13963726 03	-0.12076871 04	-0.12606401 05	-0.15401625 06	-0.21547287 07	1.137
-0.13904517 03	-0.12014727 04	-0.12530262 05	-0.15294938 06	-0.21379004 07	1.138
-0.13845615 03	-0.11952958 04	-0.12454652 05	-0.15189086 06	-0.21212185 07	1.139
-0.13787017 03	-0.11891564 04	-0.12379566 05	-0.15084060 06	-0.21046814 07	1.140
-0.13728722 03	-0.11830541 04	-0.12304999 05	-0.14979853 06	-0.20882879 07	1.141
-0.13670727 03	-0.11769886 04	-0.12230949 05	-0.14876459 06	-0.20720365 07	1.142
-0.13613032 03	-0.11709597 04	-0.12157410 05	-0.14773870 06	-0.20559259 07	1.143
-0.13555634 03	-0.11649672 04	-0.12084380 05	-0.14672080 06	-0.20399547 07	1.144
-0.13498531 03	-0.11590108 04	-0.12011853 05	-0.14571081 06	-0.20241217 07	1.145
-0.13441722 03	-0.11530903 04	-0.11939827 05	-0.14470867 06	-0.20084255 07	1.146
-0.13385205 03	-0.11472053 04	-0.11868296 05	-0.14371430 06	-0.19928647 07	1.147
-0.13328978 03	-0.11413558 04	-0.11797258 05	-0.14272765 06	-0.19774382 07	1.148
-0.13273039 03	-0.11355413 04	-0.11726709 05	-0.14174864 06	-0.19621446 07	1.149
-0.13217387 03	-0.11297617 04	-0.11656644 05	-0.14077721 06	-0.19469828 07	1.150

X	Y0	Y1	Y2	Y3	Y4					
1.151	.19674380	00	-.65822204	00	-.13404832	01	-.40002775	01	-.19512397	02
1.152	.19740164	00	-.65745368	00	-.13388143	01	-.39912070	01	-.19448722	02
1.153	.19805871	00	-.65668582	00	-.13371495	01	-.39821675	01	-.19385318	02
1.154	.19871501	00	-.65591847	00	-.13354888	01	-.39731588	01	-.19322183	02
1.155	.19937055	00	-.65515162	00	-.13338322	01	-.39641808	01	-.19259315	02
1.156	.20002532	00	-.65438527	00	-.13321798	01	-.39552333	01	-.19196713	02
1.157	.20067932	00	-.65361941	00	-.13305314	01	-.39463162	01	-.19134375	02
1.158	.20133256	00	-.65285406	00	-.13288871	01	-.39374294	01	-.19072302	02
1.159	.20198503	00	-.65208919	00	-.13272468	01	-.39285727	01	-.19010490	02
1.160	.20263674	00	-.65132482	00	-.13256106	01	-.39197461	01	-.18948938	02
1.161	.20328768	00	-.65056095	00	-.13239784	01	-.39109494	01	-.18887646	02
1.162	.20393786	00	-.64979756	00	-.13223502	01	-.39021824	01	-.18826612	02
1.163	.20458727	00	-.64903466	00	-.13207260	01	-.38934451	01	-.18765835	02
1.164	.20523593	00	-.64827224	00	-.13191058	01	-.38847372	01	-.18705313	02
1.165	.20588382	00	-.64751031	00	-.13174895	01	-.38760588	01	-.18645045	02
1.166	.20653095	00	-.64674887	00	-.13158772	01	-.38674096	01	-.18585030	02
1.167	.20717732	00	-.64598791	00	-.13142688	01	-.38587896	01	-.18525266	02
1.168	.20782292	00	-.64522742	00	-.13126644	01	-.38501986	01	-.18465753	02
1.169	.20846777	00	-.64446742	00	-.13110639	01	-.38416365	01	-.18406489	02
1.170	.20911186	00	-.64370789	00	-.13094672	01	-.38331031	01	-.18347472	02
1.171	.20975519	00	-.64294884	00	-.13078745	01	-.38245984	01	-.18288702	02
1.172	.21039776	00	-.64219026	00	-.13062856	01	-.38161223	01	-.18230177	02
1.173	.21103957	00	-.64143215	00	-.13047005	01	-.3807745	01	-.18171895	02
1.174	.21168062	00	-.64067452	00	-.13031193	01	-.37992550	01	-.18113857	02
1.175	.21232092	00	-.63991735	00	-.13015419	01	-.37908637	01	-.18056060	02
1.176	.21296046	00	-.63916066	00	-.12999684	01	-.37825005	01	-.17998503	02
1.177	.21359924	00	-.63840442	00	-.12983986	01	-.37741652	01	-.17941186	02
1.178	.21423726	00	-.63764866	00	-.12968326	01	-.37658577	01	-.17884106	02
1.179	.21487454	00	-.63689335	00	-.12952704	01	-.37575779	01	-.17827263	02
1.180	.21551105	00	-.63613851	00	-.12937119	01	-.37493256	01	-.17770656	02
1.181	.21614681	00	-.63538413	00	-.12921572	01	-.37411009	01	-.17714282	02
1.182	.21678182	00	-.63463021	00	-.12906062	01	-.37329035	01	-.17658142	02
1.183	.21741607	00	-.63387674	00	-.12890589	01	-.37247333	01	-.17602234	02
1.184	.21804957	00	-.63312373	00	-.12875153	01	-.37165902	01	-.17546557	02
1.185	.21868232	00	-.63237118	00	-.12859754	01	-.37084742	01	-.17491109	02
1.186	.21931432	00	-.63161907	00	-.12844392	01	-.37003851	01	-.17435890	02
1.187	.21994556	00	-.63086742	00	-.12829067	01	-.36923227	01	-.17380898	02
1.188	.22057605	00	-.63011622	00	-.12813778	01	-.36842870	01	-.17326133	02
1.189	.22120579	00	-.62936547	00	-.12798525	01	-.36762779	01	-.17271592	02
1.190	.22183478	00	-.62861516	00	-.12783309	01	-.36682953	01	-.17217276	02
1.191	.22246302	00	-.62786530	00	-.12768128	01	-.36603390	01	-.17163182	02
1.192	.22309051	00	-.62711589	00	-.12752984	01	-.36524089	01	-.17109310	02
1.193	.22371725	00	-.62636691	00	-.12737875	01	-.36445049	01	-.17055659	02
1.194	.22434325	00	-.62561838	00	-.12722802	01	-.36366270	01	-.17002227	02
1.195	.22496849	00	-.62487029	00	-.12707765	01	-.36287749	01	-.16949014	02
1.196	.22559299	00	-.62412264	00	-.12692763	01	-.36209487	01	-.16896018	02
1.197	.22621674	00	-.62337542	00	-.12677797	01	-.36131481	01	-.16843239	02
1.198	.22683974	00	-.62262864	00	-.12662865	01	-.36053732	01	-.16790674	02
1.199	.22746199	00	-.62188229	00	-.12647969	01	-.35976237	01	-.16738324	02
1.200	.22808350	00	-.62113638	00	-.12633108	01	-.35898996	01	-.16686187	02

Y5	Y6	Y7	Y8	Y9	X
-.13162020 03	-.11240167 04	-.11587060 05	-.13981329 06	-.19919513 07	1.151
-.13106936 03	-.11183062 04	-.11517953 05	-.13885682 06	-.19170490 07	1.152
-.13052134 03	-.11126298 04	-.11449320 05	-.13790774 06	-.19022747 07	1.153
-.12997611 03	-.11069873 04	-.11381157 05	-.13696597 06	-.18876272 07	1.154
-.12943367 03	-.11013785 04	-.11313460 05	-.13603147 06	-.18731052 07	1.155
-.12889399 03	-.10958032 04	-.11246226 05	-.13510416 06	-.18587076 07	1.156
-.12835706 03	-.10902611 04	-.11179450 05	-.13418399 06	-.18444332 07	1.157
-.12782286 03	-.10847520 04	-.11113131 05	-.13327089 06	-.18302808 07	1.158
-.12729137 03	-.10792757 04	-.11047263 05	-.13236480 06	-.18162494 07	1.159
-.12676259 03	-.10738320 04	-.10981844 05	-.13146567 06	-.18023377 07	1.160
-.12623648 03	-.10684206 04	-.10916870 05	-.13057342 06	-.17885446 07	1.161
-.12571305 03	-.10630413 04	-.10852338 05	-.12968802 06	-.17748691 07	1.162
-.12519226 03	-.10576939 04	-.10788244 05	-.12880939 06	-.17613100 07	1.163
-.12467412 03	-.10523782 04	-.10724585 05	-.12793748 06	-.17478662 07	1.164
-.12415859 03	-.10470939 04	-.10661358 05	-.12707223 06	-.17345366 07	1.165
-.12364566 03	-.10418409 04	-.10598559 05	-.12621358 06	-.17213203 07	1.166
-.12313532 03	-.10366189 04	-.10536185 05	-.12536149 06	-.17082160 07	1.167
-.12262756 03	-.10314278 04	-.10474233 05	-.12451589 06	-.16952228 07	1.168
-.12212236 03	-.10262672 04	-.10412700 05	-.12367672 06	-.16823397 07	1.169
-.12161970 03	-.10211371 04	-.10351581 05	-.12284394 06	-.16695656 07	1.170
-.12111956 03	-.10160372 04	-.10290876 05	-.12201749 06	-.16568994 07	1.171
-.12062194 03	-.10109673 04	-.10230579 05	-.12119731 06	-.16443403 07	1.172
-.12012682 03	-.10059272 04	-.10170688 05	-.12038336 06	-.16318871 07	1.173
-.11963418 03	-.10009167 04	-.10111201 05	-.11957558 06	-.16195390 07	1.174
-.11914401 03	-.99593555 03	-.10052113 05	-.11877392 06	-.16072948 07	1.175
-.11865630 03	-.99098363 03	-.99934215 04	-.11797832 06	-.15951538 07	1.176
-.11817102 03	-.98606071 03	-.99351243 04	-.11718874 06	-.15831149 07	1.177
-.11768817 03	-.98116661 03	-.98772179 04	-.11640512 06	-.15711771 07	1.178
-.11720774 03	-.97630112 03	-.98196994 04	-.11562742 06	-.15593396 07	1.179
-.11672970 03	-.97146406 03	-.97625658 04	-.11485559 06	-.15476013 07	1.180
-.11625404 03	-.96665522 03	-.97058143 04	-.11408957 06	-.15359615 07	1.181
-.11578075 03	-.96187443 03	-.96494419 04	-.11332932 06	-.15244191 07	1.182
-.11530982 03	-.95712150 03	-.95934459 04	-.11257478 06	-.15129733 07	1.183
-.11484123 03	-.95239623 03	-.95378233 04	-.11182592 06	-.15016233 07	1.184
-.11437496 03	-.94769845 03	-.94825714 04	-.11108268 06	-.14903680 07	1.185
-.11391101 03	-.94302798 03	-.94276874 04	-.11034502 06	-.14792066 07	1.186
-.11344937 03	-.93838462 03	-.93731685 04	-.10961289 06	-.14681384 07	1.187
-.11299001 03	-.93376820 03	-.93190120 04	-.10888624 06	-.14571623 07	1.188
-.11253292 03	-.92917853 03	-.92652151 04	-.10816503 06	-.14462776 07	1.189
-.11207809 03	-.92461545 03	-.92117752 04	-.10744921 06	-.14354835 07	1.190
-.11162552 03	-.92007878 03	-.91586897 04	-.10673874 06	-.14247791 07	1.191
-.11117518 03	-.91556833 03	-.91059557 04	-.10603358 06	-.14141635 07	1.192
-.11072705 03	-.91108394 03	-.90535708 04	-.10533367 06	-.14036360 07	1.193
-.11028114 03	-.90662543 03	-.90015322 04	-.10463898 06	-.13931958 07	1.194
-.10983743 03	-.90219264 03	-.89498376 04	-.10394946 06	-.13828421 07	1.195
-.10939589 03	-.89778537 03	-.88984841 04	-.10326507 06	-.13725741 07	1.196
-.10895653 03	-.89340349 03	-.88474694 04	-.10258577 06	-.13623909 07	1.197
-.10851933 03	-.88904681 03	-.87967909 04	-.10191152 06	-.13522919 07	1.198
-.10808427 03	-.88471516 03	-.87464461 04	-.10124226 06	-.13422762 07	1.199
-.10765135 03	-.88040839 03	-.86964325 04	-.10057797 06	-.13323432 07	1.200

X	Y0	Y1	Y2	Y3	Y4					
1.201	.22870427	00	-.62039090	00	-.12618282	01	-.35822008	01	-.16634262	02
1.202	.22932429	00	-.61964585	00	-.12603490	01	-.35745272	01	-.16582549	02
1.203	.22994356	00	-.61890122	00	-.12588733	01	-.35668786	01	-.16531045	02
1.204	.23056209	00	-.61815703	00	-.12574010	01	-.35592550	01	-.16479750	02
1.205	.23117987	00	-.61741326	00	-.12559322	01	-.35516562	01	-.16428663	02
1.206	.23179691	00	-.61666992	00	-.12544668	01	-.35440822	01	-.16377783	02
1.207	.23241321	00	-.61592700	00	-.12530048	01	-.35365328	01	-.16327109	02
1.208	.23302877	00	-.61518450	00	-.12515462	01	-.35290081	01	-.16276640	02
1.209	.23364358	00	-.61444242	00	-.12500909	01	-.35215077	01	-.16226374	02
1.210	.23425765	00	-.61370076	00	-.12486391	01	-.35140317	01	-.16176312	02
1.211	.23487098	00	-.61295952	00	-.12471906	01	-.35065800	01	-.16126451	02
1.212	.23548357	00	-.61221870	00	-.12457455	01	-.34991524	01	-.16076791	02
1.213	.23609542	00	-.61147829	00	-.12443037	01	-.34917489	01	-.16027332	02
1.214	.23670653	00	-.61073830	00	-.12428652	01	-.34843694	01	-.15978071	02
1.215	.23731690	00	-.60999872	00	-.12414300	01	-.347770137	01	-.15929008	02
1.216	.23792653	00	-.60925956	00	-.12399982	01	-.34696818	01	-.15880142	02
1.217	.23853542	00	-.60852080	00	-.12385696	01	-.34623735	01	-.15831472	02
1.218	.23914357	00	-.60778245	00	-.12371443	01	-.34550888	01	-.15782998	02
1.219	.23975098	00	-.60704451	00	-.12357223	01	-.34478276	01	-.15734717	02
1.220	.24035766	00	-.60630698	00	-.12343035	01	-.34405898	01	-.15686630	02
1.221	.24096360	00	-.60556985	00	-.12328880	01	-.34333753	01	-.15638735	02
1.222	.24156880	00	-.60483312	00	-.12314757	01	-.34261839	01	-.15591031	02
1.223	.24217326	00	-.60409680	00	-.12300666	01	-.34190157	01	-.15543518	02
1.224	.24277699	00	-.60336088	00	-.12286608	01	-.34118705	01	-.15496194	02
1.225	.24337998	00	-.60262536	00	-.12272581	01	-.34047481	01	-.15449059	02
1.226	.24398224	00	-.60189024	00	-.12258587	01	-.33976486	01	-.15402112	02
1.227	.24458377	00	-.60115552	00	-.12244624	01	-.33905718	01	-.15355351	02
1.228	.24518455	00	-.60042120	00	-.12230692	01	-.33835177	01	-.15308776	02
1.229	.24578461	00	-.59968727	00	-.12216793	01	-.33764861	01	-.15262386	02
1.230	.24638393	00	-.59895573	00	-.12202924	01	-.33694770	01	-.15216181	02
1.231	.24698252	00	-.59822059	00	-.12189087	01	-.33624902	01	-.15170158	02
1.232	.24758037	00	-.59748784	00	-.12175282	01	-.33555257	01	-.15124318	02
1.233	.24817749	00	-.59675548	00	-.12161507	01	-.33485834	01	-.15078659	02
1.234	.24877388	00	-.59602351	00	-.12147763	01	-.33416631	01	-.15033181	02
1.235	.24936954	00	-.59529193	00	-.12134051	01	-.33347649	01	-.14987882	02
1.236	.24996446	00	-.59456074	00	-.12120369	01	-.33278886	01	-.14942762	02
1.237	.25055866	00	-.59382993	00	-.12106717	01	-.33210342	01	-.14897821	02
1.238	.25115212	00	-.59309951	00	-.12093097	01	-.33142045	01	-.14853056	02
1.239	.25174486	00	-.59236947	00	-.12079506	01	-.33073904	01	-.14808468	02
1.240	.25233686	00	-.59163981	00	-.12065946	01	-.33006009	01	-.14764055	02
1.241	.25292814	00	-.59091054	00	-.12052417	01	-.32938329	01	-.14719817	02
1.242	.25351868	00	-.59018164	00	-.12038917	01	-.32870863	01	-.14675752	02
1.243	.25410850	00	-.58945313	00	-.12025447	01	-.32803610	01	-.14631861	02
1.244	.25469759	00	-.58872499	00	-.12012008	01	-.32736570	01	-.14588142	02
1.245	.25528595	00	-.58799723	00	-.11998598	01	-.32669741	01	-.14544593	02
1.246	.25587359	00	-.58726964	00	-.11985218	01	-.32603122	01	-.14501216	02
1.247	.25646049	00	-.58654283	00	-.11971868	01	-.32536713	01	-.14458008	02
1.248	.25704667	00	-.58581620	00	-.11958547	01	-.32470514	01	-.14414969	02
1.249	.25763212	00	-.58508993	00	-.11945255	01	-.32404522	01	-.14372098	02
1.250	.25821685	00	-.58436404	00	-.11931993	01	-.32338738	01	-.14329395	02

Y5	Y6	Y7	Y8	Y9	X
-10722055 03	-87612633 03	-86467477 04	-99918602 05	-13224920 07	1.201
-10679185 03	-87186881 03	-85973893 04	-99264113 05	-13127219 07	1.202
-10636526 03	-86763568 03	-85483547 04	-98614464 05	-13030322 07	1.203
-10594074 03	-86342677 03	-84996417 04	-97969616 05	-12934222 07	1.204
-10551831 03	-85924192 03	-84512477 04	-97329528 05	-12838910 07	1.205
-10509793 03	-85508098 03	-84031706 04	-96694163 05	-12744381 07	1.206
-10467960 03	-85094380 03	-83554079 04	-96063481 05	-12650627 07	1.207
-10426331 03	-84683021 03	-83079573 04	-95437443 05	-12557641 07	1.208
-10384904 03	-84274005 03	-82608165 04	-94816012 05	-12465417 07	1.209
-10343679 03	-83867319 03	-82139832 04	-94199149 05	-12373946 07	1.210
-10302654 03	-83462946 03	-81674553 04	-93586819 05	-12283223 07	1.211
-10261828 03	-83060871 03	-81212303 04	-92978982 05	-12193241 07	1.212
-10221200 03	-82661079 03	-80753061 04	-92375603 05	-12103993 07	1.213
-10180770 03	-82263557 03	-80296806 04	-91776646 05	-12015472 07	1.214
-10140534 03	-81868287 03	-79843514 04	-91182074 05	-11927672 07	1.215
-10100494 03	-81475257 03	-79393165 04	-90591852 05	-11840587 07	1.216
-10060647 03	-81084451 03	-78945736 04	-90005943 05	-11754210 07	1.217
-10020992 03	-80695855 03	-78501206 04	-89424313 05	-11668535 07	1.218
-99815288 02	-80309456 03	-78059556 04	-88846928 05	-11583555 07	1.219
-99422558 02	-79925237 03	-77620761 04	-88273753 05	-11499265 07	1.220
-99031719 02	-79543185 03	-77184804 04	-87704752 05	-11415657 07	1.221
-98642761 02	-79163287 03	-76751661 04	-87139894 05	-11332727 07	1.222
-98255673 02	-78785528 03	-76321314 04	-86579144 05	-11250468 07	1.223
-97870446 02	-78409895 03	-75893742 04	-86022469 05	-11168873 07	1.224
-97487067 02	-78036373 03	-75468923 04	-85469835 05	-11087938 07	1.225
-97105528 02	-77664950 03	-75046840 04	-84921211 05	-11007656 07	1.226
-96725816 02	-77295611 03	-74627471 04	-84376563 05	-10928021 07	1.227
-96347923 02	-76928343 03	-74210798 04	-83835860 05	-10849028 07	1.228
-95971838 02	-76563133 03	-73796799 04	-83299071 05	-10770671 07	1.229
-95597551 02	-76199968 03	-73385457 04	-82766162 05	-10692945 07	1.230
-95225052 02	-75838834 03	-72976751 04	-82237105 05	-10615843 07	1.231
-94854330 02	-75479719 03	-72570663 04	-81711866 05	-10539360 07	1.232
-94485375 02	-75122609 03	-72167174 04	-81190415 05	-10463491 07	1.233
-94118179 02	-74767491 03	-71766265 04	-80672723 05	-10388230 07	1.234
-93752730 02	-74414354 03	-71367917 04	-80158759 05	-10313572 07	1.235
-93389020 02	-74063183 03	-70972113 04	-79648493 05	-10239512 07	1.236
-93027038 02	-73713967 03	-70578833 04	-79141895 05	-10166045 07	1.237
-92666775 02	-73366693 03	-70188059 04	-78638937 05	-10093164 07	1.238
-92308221 02	-73021349 03	-69799774 04	-78139588 05	-10020865 07	1.239
-91951366 02	-72677922 03	-69413960 04	-77643820 05	-99491435 06	1.240
-91596202 02	-72336401 03	-69030598 04	-77151605 05	-98779934 06	1.241
-91242719 02	-71996772 03	-68649671 04	-76662914 05	-98074102 06	1.242
-90890908 02	-71659024 03	-68271163 04	-76177720 05	-97373887 06	1.243
-90540758 02	-71323146 03	-67895054 04	-75695994 05	-96679241 06	1.244
-90192261 02	-70989124 03	-67521329 04	-75217708 05	-95990114 06	1.245
-89845408 02	-70656947 03	-67149970 04	-74742835 05	-95306459 06	1.246
-89500190 02	-70326605 03	-66780961 04	-74271350 05	-94628228 06	1.247
-89156597 02	-69998084 03	-66414284 04	-73803223 05	-93955373 06	1.248
-88814621 02	-69671374 03	-66049923 04	-73338428 05	-93287848 06	1.249
-88474252 02	-69346462 03	-65687861 04	-72876940 05	-92625605 06	1.250

X	Y0		Y1		Y2		Y3		Y4	
1.251	.25880085	00	-.58363851	00	-.11918760	01	-.32273160	01	-.14286858	02
1.252	.25938413	00	-.58291336	00	-.11905556	01	-.32207788	01	-.14244486	02
1.253	.25996668	00	-.58218357	00	-.11892381	01	-.32142620	01	-.14202280	02
1.254	.26054851	00	-.58146415	00	-.11879236	01	-.32077657	01	-.14160238	02
1.255	.26112961	00	-.58074010	00	-.11866118	01	-.32012897	01	-.14118359	02
1.256	.26170999	00	-.58001641	00	-.11853030	01	-.31948339	01	-.14076642	02
1.257	.26228964	00	-.57929309	00	-.11839970	01	-.31883983	01	-.14035088	02
1.258	.26286857	00	-.57857013	00	-.11826939	01	-.31819828	01	-.13993695	02
1.259	.26344678	00	-.57784753	00	-.11813936	01	-.31755873	01	-.13952462	02
1.260	.26402427	00	-.57712528	00	-.11800961	01	-.31692117	01	-.13911388	02
1.261	.26460103	00	-.57640340	00	-.11788015	01	-.31628560	01	-.13870473	02
1.262	.26517707	00	-.57568188	00	-.11775097	01	-.31565200	01	-.13829717	02
1.263	.26575240	00	-.57496072	00	-.11762207	01	-.31502037	01	-.13789118	02
1.264	.26632700	00	-.57423991	00	-.11749344	01	-.31439071	01	-.13748675	02
1.265	.26690088	00	-.57351946	00	-.11736510	01	-.31376300	01	-.13708388	02
1.266	.26747404	00	-.57279936	00	-.11723703	01	-.31313723	01	-.13668257	02
1.267	.26804647	00	-.57207961	00	-.11710924	01	-.31251340	01	-.13628280	02
1.268	.26861819	00	-.57136022	00	-.11698173	01	-.31189151	01	-.13588456	02
1.269	.26918920	00	-.57064117	00	-.11685449	01	-.31127154	01	-.13548786	02
1.270	.26975948	00	-.56992248	00	-.11672752	01	-.31065348	01	-.13509267	02
1.271	.27032904	00	-.56920414	00	-.11660083	01	-.31003734	01	-.13469901	02
1.272	.27089789	00	-.56848614	00	-.11647440	01	-.30942309	01	-.13430685	02
1.273	.27146601	00	-.56776850	00	-.11634825	01	-.30881074	01	-.13391619	02
1.274	.27203342	00	-.56705120	00	-.11622237	01	-.30820028	01	-.13352703	02
1.275	.27260012	00	-.56633424	00	-.11609676	01	-.30759169	01	-.13313935	02
1.276	.27316609	00	-.56561763	00	-.11597141	01	-.30698498	01	-.13275316	02
1.277	.27373135	00	-.56490136	00	-.11584633	01	-.30638013	01	-.13236844	02
1.278	.27429589	00	-.56418543	00	-.11572152	01	-.30577714	01	-.13198519	02
1.279	.27485972	00	-.56346985	00	-.11559697	01	-.30517599	01	-.13160340	02
1.280	.27542283	00	-.56275460	00	-.11547269	01	-.30457670	01	-.13122306	02
1.281	.27598523	00	-.56203970	00	-.11534867	01	-.30397923	01	-.13084417	02
1.282	.27654691	00	-.56132513	00	-.11522491	01	-.30338360	01	-.13046671	02
1.283	.27710788	00	-.56061090	00	-.11510142	01	-.30278979	01	-.13009070	02
1.284	.27766814	00	-.55989701	00	-.11497819	01	-.30219779	01	-.12971610	02
1.285	.27822768	00	-.55918345	00	-.11485521	01	-.30160760	01	-.12934293	02
1.286	.27878650	00	-.55847023	00	-.11473250	01	-.30101922	01	-.12897117	02
1.287	.27934462	00	-.55775734	00	-.11461004	01	-.30043262	01	-.12860082	02
1.288	.27990202	00	-.55704478	00	-.11448784	01	-.29984782	01	-.12823188	02
1.289	.28045871	00	-.55633256	00	-.11436590	01	-.29926479	01	-.12786432	02
1.290	.28101468	00	-.55562067	00	-.11424421	01	-.29868354	01	-.12749815	02
1.291	.28156995	00	-.55490910	00	-.11412277	01	-.29810405	01	-.12713337	02
1.292	.28212450	00	-.55419787	00	-.11400159	01	-.29752632	01	-.12676996	02
1.293	.28267834	00	-.55348696	00	-.11388067	01	-.29695035	01	-.12640792	02
1.294	.28323147	00	-.55277638	00	-.11375999	01	-.29637612	01	-.12604724	02
1.295	.28378390	00	-.55206613	00	-.11363957	01	-.29580364	01	-.12568792	02
1.296	.28433561	00	-.55135620	00	-.11351939	01	-.29523288	01	-.12532995	02
1.297	.28488661	00	-.55064660	00	-.11339947	01	-.29466385	01	-.12497332	02
1.298	.28543690	00	-.54993732	00	-.11327979	01	-.29409654	01	-.12461804	02
1.299	.28598648	00	-.54922836	00	-.11316037	01	-.29353095	01	-.12426408	02
1.300	.28653536	00	-.54851973	00	-.11304119	01	-.29296706	01	-.12391145	02

Y5	Y6	Y7	Y8	Y9	X
-0.88135483 02	-0.69023339 03	-0.65328083 04	-0.72418732 05	-0.91968599 06	1.251
-0.87798303 02	-0.68701992 03	-0.64970571 04	-0.71963779 05	-0.91316785 06	1.252
-0.87462704 02	-0.68382409 03	-0.64615310 04	-0.71512053 05	-0.90670115 06	1.253
-0.87128678 02	-0.68064581 03	-0.64262284 04	-0.71063530 05	-0.90028548 06	1.254
-0.86796216 02	-0.67748496 03	-0.63911476 04	-0.70618185 05	-0.89392038 06	1.255
-0.86465309 02	-0.67434142 03	-0.63562871 04	-0.70175993 05	-0.88760540 06	1.256
-0.86135948 02	-0.67121510 03	-0.63216454 04	-0.69736928 05	-0.88134013 06	1.257
-0.85808126 02	-0.66810587 03	-0.62872209 04	-0.69300966 05	-0.87512411 06	1.258
-0.85481834 02	-0.66501365 03	-0.62530121 04	-0.68868083 05	-0.86895694 06	1.259
-0.85157062 02	-0.66193831 03	-0.62190173 04	-0.68438254 05	-0.86283818 06	1.260
-0.84833804 02	-0.65887975 03	-0.61852352 04	-0.68011456 05	-0.85676742 06	1.261
-0.84512050 02	-0.65583787 03	-0.61516642 04	-0.67587664 05	-0.85074423 06	1.262
-0.84191793 02	-0.65281257 03	-0.61183029 04	-0.67166855 05	-0.84476822 06	1.263
-0.83873024 02	-0.64980373 03	-0.60851497 04	-0.66749007 05	-0.83883899 06	1.264
-0.83555735 02	-0.64681126 03	-0.60522032 04	-0.66334094 05	-0.83295610 06	1.265
-0.83239918 02	-0.64383505 03	-0.60194620 04	-0.65922095 05	-0.82711918 06	1.266
-0.82925566 02	-0.64087500 03	-0.59869245 04	-0.65512987 05	-0.82132782 06	1.267
-0.82612669 02	-0.63793101 03	-0.59545894 04	-0.65106746 05	-0.81558164 06	1.268
-0.82301220 02	-0.63500299 03	-0.59224552 04	-0.64703352 05	-0.80988025 06	1.269
-0.81991212 02	-0.63209083 03	-0.58905205 04	-0.64302781 05	-0.80422326 06	1.270
-0.81682636 02	-0.62919443 03	-0.58587840 04	-0.63905012 05	-0.79861029 06	1.271
-0.81375485 02	-0.62631369 03	-0.58272443 04	-0.63510023 05	-0.79304096 06	1.272
-0.81069751 02	-0.62344853 03	-0.57958999 04	-0.63117791 05	-0.78751491 06	1.273
-0.80765425 02	-0.62059883 03	-0.57647495 04	-0.62728296 05	-0.78203175 06	1.274
-0.80462502 02	-0.61776451 03	-0.57337917 04	-0.62341517 05	-0.77659113 06	1.275
-0.80160973 02	-0.61494547 03	-0.57030253 04	-0.61957432 05	-0.77119268 06	1.276
-0.79860829 02	-0.61214162 03	-0.56724488 04	-0.61576021 05	-0.76583603 06	1.277
-0.79562065 02	-0.60935285 03	-0.56420610 04	-0.61197262 05	-0.76052084 06	1.278
-0.79264673 02	-0.60657909 03	-0.56118604 04	-0.60821135 05	-0.75524675 06	1.279
-0.78968644 02	-0.60382022 03	-0.55818460 04	-0.60447620 05	-0.75001340 06	1.280
-0.78673972 02	-0.60107618 03	-0.55520162 04	-0.60076697 05	-0.74482047 06	1.281
-0.78380650 02	-0.59834685 03	-0.55223699 04	-0.59708345 05	-0.73966758 06	1.282
-0.78088670 02	-0.59563216 03	-0.54929058 04	-0.59342545 05	-0.73455442 06	1.283
-0.77798024 02	-0.59293201 03	-0.54636226 04	-0.58979277 05	-0.72948064 06	1.284
-0.77508707 02	-0.59024630 03	-0.54345190 04	-0.58618521 05	-0.72444590 06	1.285
-0.77220710 02	-0.58757497 03	-0.54055939 04	-0.58260259 05	-0.71944988 06	1.286
-0.76934026 02	-0.58491790 03	-0.53768459 04	-0.57904471 05	-0.71449225 06	1.287
-0.76648650 02	-0.58227502 03	-0.53482739 04	-0.57551137 05	-0.70957269 06	1.288
-0.76364572 02	-0.57964625 03	-0.53198767 04	-0.57200240 05	-0.70469086 06	1.289
-0.76081788 02	-0.57703148 03	-0.52916529 04	-0.56851760 05	-0.69984646 06	1.290
-0.75800288 02	-0.57443065 03	-0.52636015 04	-0.56505679 05	-0.69503916 06	1.291
-0.75520068 02	-0.57184365 03	-0.52357213 04	-0.56161978 05	-0.69026866 06	1.292
-0.75241120 02	-0.56927042 03	-0.52080110 04	-0.55820640 05	-0.68553464 06	1.293
-0.74963436 02	-0.56671086 03	-0.51804696 04	-0.55481646 05	-0.68083679 06	1.294
-0.74687011 02	-0.56416488 03	-0.51530957 04	-0.55144978 05	-0.67617482 06	1.295
-0.74411838 02	-0.56163242 03	-0.51258883 04	-0.54810618 05	-0.67154841 06	1.296
-0.74137909 02	-0.55911338 03	-0.50988463 04	-0.54478549 05	-0.66695728 06	1.297
-0.73865219 02	-0.55660768 03	-0.50719685 04	-0.54148754 05	-0.66240111 06	1.298
-0.73593761 02	-0.55411525 03	-0.50452538 04	-0.53821215 05	-0.65787964 06	1.299
-0.73323529 02	-0.55163600 03	-0.50187011 04	-0.53495914 05	-0.65339255 06	1.300

X	Y0	Y1	Y2	Y3	Y4		
1.301	.28708352	00	-.54781142	00	-.11292225 01	-.29240487 01	-.12356014 02
1.302	.28763098	00	-.54710342	00	-.11280356 01	-.29184438 01	-.12321014 02
1.303	.28817773	00	-.54639575	00	-.11268512 01	-.29128557 01	-.12286145 02
1.304	.28872377	00	-.54568839	00	-.11256692 01	-.29072845 01	-.12251407 02
1.305	.28926911	00	-.54498136	00	-.11244896 01	-.29017300 01	-.12216798 02
1.306	.28981373	00	-.54427464	00	-.11233124 01	-.28961922 01	-.12182318 02
1.307	.29035766	00	-.54356823	00	-.11221377 01	-.28906710 01	-.12147966 02
1.308	.29090087	00	-.54286214	00	-.11209653 01	-.28851663 01	-.12113743 02
1.309	.29144338	00	-.54215636	00	-.11197954 01	-.28796782 01	-.12079646 02
1.310	.29198518	00	-.54145090	00	-.11186278 01	-.28742064 01	-.12045677 02
1.311	.29252628	00	-.54074575	00	-.11174626 01	-.28687511 01	-.12011833 02
1.312	.29306668	00	-.54004091	00	-.11162998 01	-.28633121 01	-.11978115 02
1.313	.29360636	00	-.53933638	00	-.11151393 01	-.28578893 01	-.11944522 02
1.314	.29414535	00	-.53863217	00	-.11139812 01	-.28524827 01	-.11911054 02
1.315	.29468363	00	-.53792826	00	-.11128255 01	-.28470922 01	-.11877709 02
1.316	.29522121	00	-.53722466	00	-.11116721 01	-.28417177 01	-.11844488 02
1.317	.29575808	00	-.53652136	00	-.11105210 01	-.28363593 01	-.11811389 02
1.318	.29629425	00	-.53581838	00	-.11093722 01	-.28310169 01	-.11778413 02
1.319	.29682971	00	-.53511570	00	-.11082258 01	-.28256903 01	-.11745559 02
1.320	.29736448	00	-.53441332	00	-.11070816 01	-.28203795 01	-.11712825 02
1.321	.29789854	00	-.53371125	00	-.11059398 01	-.28150845 01	-.11680212 02
1.322	.29843190	00	-.53300948	00	-.11048003 01	-.28098052 01	-.11647720 02
1.323	.29896456	00	-.53230802	00	-.11036630 01	-.28045416 01	-.11615346 02
1.324	.29949652	00	-.53160686	00	-.11025280 01	-.27992935 01	-.11583092 02
1.325	.30002777	00	-.53090599	00	-.11013953 01	-.27940610 01	-.11550956 02
1.326	.30055833	00	-.53020543	00	-.11002649 01	-.27888439 01	-.11518938 02
1.327	.30108819	00	-.52950517	00	-.10991367 01	-.27836423 01	-.11487038 02
1.328	.30161734	00	-.52880521	00	-.10980107 01	-.27784560 01	-.11455254 02
1.329	.30214580	00	-.52810554	00	-.10968870 01	-.27732850 01	-.11423587 02
1.330	.30267355	00	-.52740617	00	-.10957655 01	-.27681293 01	-.11392036 02
1.331	.30320061	00	-.52670710	00	-.10946463 01	-.27629887 01	-.11360600 02
1.332	.30372697	00	-.52600633	00	-.10935293 01	-.27578633 01	-.11329278 02
1.333	.30425263	00	-.52530985	00	-.10924144 01	-.27527530 01	-.11298072 02
1.334	.30477759	00	-.52461166	00	-.10913018 01	-.27476576 01	-.11266978 02
1.335	.30530185	00	-.52391377	00	-.10901914 01	-.27425773 01	-.11235999 02
1.336	.30582541	00	-.52321617	00	-.10890831 01	-.27375118 01	-.11205132 02
1.337	.30634828	00	-.52251886	00	-.10879771 01	-.27324612 01	-.11174377 02
1.338	.30687045	00	-.52182184	00	-.10868732 01	-.27274254 01	-.11143734 02
1.339	.30739192	00	-.52112511	00	-.10857715 01	-.27224043 01	-.11113202 02
1.340	.30791270	00	-.52042868	00	-.10846719 01	-.27173980 01	-.11082782 02
1.341	.30843278	00	-.51973253	00	-.10835745 01	-.27124062 01	-.11052471 02
1.342	.30895217	00	-.51903667	00	-.10824792 01	-.27074290 01	-.11022271 02
1.343	.30947086	00	-.51834110	00	-.10813861 01	-.27024664 01	-.10992179 02
1.344	.30998885	00	-.51764581	00	-.10802951 01	-.26975182 01	-.10962197 02
1.345	.31050615	00	-.51695081	00	-.10792062 01	-.26925845 01	-.10932323 02
1.346	.31102275	00	-.51625610	00	-.10781195 01	-.26876651 01	-.10902557 02
1.347	.31153866	00	-.51556167	00	-.10770348 01	-.26827600 01	-.10872898 02
1.348	.31205387	00	-.51486753	00	-.10759523 01	-.26778692 01	-.10843347 02
1.349	.31256839	00	-.51417366	00	-.10748718 01	-.26729926 01	-.10813902 02
1.350	.31308222	00	-.51348008	00	-.10737935 01	-.26681302 01	-.10784563 02

Y5	Y6	Y7	Y8	Y9	X
-.73054514 02	-.54916985 03	-.49923092 04	-.53172835 05	-.644893956 06	1.301
-.72786713 02	-.54671672 03	-.49660770 04	-.52851961 05	-.64452039 06	1.302
-.72520116 02	-.54427653 03	-.49400036 04	-.52533275 05	-.64013475 06	1.303
-.72254720 02	-.54184921 03	-.49140877 04	-.52216761 05	-.63578237 06	1.304
-.71990517 02	-.53943467 03	-.48883283 04	-.51902402 05	-.63146296 06	1.305
-.71727500 02	-.53703284 03	-.48627244 04	-.51590181 05	-.62717624 06	1.306
-.71465064 02	-.53464365 03	-.48372748 04	-.51280083 05	-.62292196 06	1.307
-.71205002 02	-.53226701 03	-.48119784 04	-.50972091 05	-.61869983 06	1.308
-.70945509 02	-.52990285 03	-.47868340 04	-.50666190 05	-.61450960 06	1.309
-.70687177 02	-.52755110 03	-.47618420 04	-.50362363 05	-.61035099 06	1.310
-.70430001 02	-.52521167 03	-.47369995 04	-.50060595 05	-.60622373 06	1.311
-.70173975 02	-.52288450 03	-.47123062 04	-.49760871 05	-.60212758 06	1.312
-.69919093 02	-.52056951 03	-.46877611 04	-.49463175 05	-.59806227 06	1.313
-.69665348 02	-.51826663 03	-.46633633 04	-.49167491 05	-.59402755 06	1.314
-.69412735 02	-.51597579 03	-.46391116 04	-.48873805 05	-.59002316 06	1.315
-.69161248 02	-.51369691 03	-.46150051 04	-.48582102 05	-.58604885 06	1.316
-.68910881 02	-.51142992 03	-.45910429 04	-.48292367 05	-.58210438 06	1.317
-.68661628 02	-.50917476 03	-.45672239 04	-.48004584 05	-.57818949 06	1.318
-.68413483 02	-.50693134 03	-.45435471 04	-.47718740 05	-.57430394 06	1.319
-.68166440 02	-.50469960 03	-.45200117 04	-.47434819 05	-.57044749 06	1.320
-.67920494 02	-.50247947 03	-.44966167 04	-.47152807 05	-.56661990 06	1.321
-.67675639 02	-.50027088 03	-.44733611 04	-.46872691 05	-.56282093 06	1.322
-.67431869 02	-.49807376 03	-.44502440 04	-.46594455 05	-.55905035 06	1.323
-.67189179 02	-.49588804 03	-.44272644 04	-.46318086 05	-.55530791 06	1.324
-.66947562 02	-.49371366 03	-.44044215 04	-.46043570 05	-.55159340 06	1.325
-.66707014 02	-.49155055 03	-.43817142 04	-.45770892 05	-.54790658 06	1.326
-.66467529 02	-.48939863 03	-.43591418 04	-.45500040 05	-.54424722 06	1.327
-.66229101 02	-.48725785 03	-.43367033 04	-.45231000 05	-.54061510 06	1.328
-.65991724 02	-.48512814 03	-.43143978 04	-.44963757 05	-.53701000 06	1.329
-.65755394 02	-.48300942 03	-.42922244 04	-.44698300 05	-.53343168 06	1.330
-.65520105 02	-.48090165 03	-.42701822 04	-.44434614 05	-.52987994 06	1.331
-.65285851 02	-.47880474 03	-.42482704 04	-.44172686 05	-.52635456 06	1.332
-.65052628 02	-.47671864 03	-.42264880 04	-.43912503 05	-.52285532 06	1.333
-.64820429 02	-.47464328 03	-.42048343 04	-.43654053 05	-.51938200 06	1.334
-.64589250 02	-.47257861 03	-.41833083 04	-.43397322 05	-.51593440 06	1.335
-.64359085 02	-.47052454 03	-.41619093 04	-.43142297 05	-.51251231 06	1.336
-.64129928 02	-.46848103 03	-.41406363 04	-.42888967 05	-.50911551 06	1.337
-.63901776 02	-.46644802 03	-.41194885 04	-.42637318 05	-.50574381 06	1.338
-.63674623 02	-.46442543 03	-.40984651 04	-.42387339 05	-.50239699 06	1.339
-.63448462 02	-.46241321 03	-.40775653 04	-.42139016 05	-.49907486 06	1.340
-.63223290 02	-.46041129 03	-.40567883 04	-.41892337 05	-.49577721 06	1.341
-.62999102 02	-.45841962 03	-.40361331 04	-.41647291 05	-.49250385 06	1.342
-.62775891 02	-.45643814 03	-.40155991 04	-.41403865 05	-.48925458 06	1.343
-.62553654 02	-.45446678 03	-.39951854 04	-.41162048 05	-.48602920 06	1.344
-.62332385 02	-.45250549 03	-.39748913 04	-.40921827 05	-.48282752 06	1.345
-.62112079 02	-.45055420 03	-.39547158 04	-.40683192 05	-.47964934 06	1.346
-.61892732 02	-.44861286 03	-.39346584 04	-.40446129 05	-.47649449 06	1.347
-.61674338 02	-.44668141 03	-.39147181 04	-.40210628 05	-.47336276 06	1.348
-.61456892 02	-.44475980 03	-.38948942 04	-.39976677 05	-.47025398 06	1.349
-.61240390 02	-.44284796 03	-.38751859 04	-.39744265 05	-.46716796 06	1.350

X	Y0	Y1	Y2	Y3	Y4	
1.351	.31359536	00	-.51278679	00	-.10755329	02
1.352	.31410780	00	-.51209377	00	-.10726201	02
1.353	.31461954	00	-.51140104	00	-.10697177	02
1.354	.31513060	00	-.51070858	00	-.10668258	02
1.355	.31564096	00	-.51001641	00	-.10639442	02
1.356	.31615063	00	-.50932451	00	-.10610730	02
1.357	.31665961	00	-.50863289	00	-.10582121	02
1.358	.31716790	00	-.50794154	00	-.10553614	02
1.359	.31767549	00	-.50725048	00	-.10525208	02
1.360	.31818240	00	-.50655969	00	-.10496905	02
1.361	.31868861	00	-.50586917	00	-.10468702	02
1.362	.31919414	00	-.50517893	00	-.10440600	02
1.363	.31969897	00	-.50448897	00	-.10412599	02
1.364	.32020311	00	-.50379927	00	-.10384469	02
1.365	.32070657	00	-.50310985	00	-.10356894	02
1.366	.32120933	00	-.50242070	00	-.10329191	02
1.367	.32171141	00	-.50173182	00	-.10301586	02
1.368	.32221280	00	-.50104322	00	-.10274079	02
1.369	.32271350	00	-.50035488	00	-.10246669	02
1.370	.32321351	00	-.49966681	00	-.10219357	02
1.371	.32371283	00	-.49897901	00	-.10192141	02
1.372	.32421147	00	-.49829148	00	-.10165022	02
1.373	.32470941	00	-.49760421	00	-.10137999	02
1.374	.32520667	00	-.49691722	00	-.10111072	02
1.375	.32570325	00	-.49623049	00	-.10084239	02
1.376	.32619914	00	-.49554402	00	-.10057502	02
1.377	.32669434	00	-.49485782	00	-.10030858	02
1.378	.32718885	00	-.49417188	00	-.10004309	02
1.379	.32768268	00	-.49348621	00	-.99778531	01
1.380	.32817582	00	-.49280080	00	-.99514904	01
1.381	.32866828	00	-.49211566	00	-.99252204	01
1.382	.32916005	00	-.49143077	00	-.98990427	01
1.383	.32965114	00	-.49074615	00	-.98729570	01
1.384	.33014155	00	-.49006178	00	-.98469628	01
1.385	.33063127	00	-.48937768	00	-.98210597	01
1.386	.33112030	00	-.48869384	00	-.97952475	01
1.387	.33160865	00	-.48801026	00	-.97695255	01
1.388	.33209632	00	-.48732693	00	-.97438936	01
1.389	.33258331	00	-.48664386	00	-.97183513	01
1.390	.33306961	00	-.48596105	00	-.96928983	01
1.391	.33355523	00	-.48527850	00	-.96675341	01
1.392	.33404017	00	-.48459620	00	-.96422584	01
1.393	.33452442	00	-.48391416	00	-.96170708	01
1.394	.33500800	00	-.48323237	00	-.95919709	01
1.395	.33549089	00	-.48255084	00	-.95669584	01
1.396	.33597310	00	-.48186956	00	-.95420328	01
1.397	.33645463	00	-.48118854	00	-.95171939	01
1.398	.33693548	00	-.48050776	00	-.94924413	01
1.399	.33741564	00	-.47982724	00	-.94677745	01
1.400	.33789513	00	-.47914697	00	-.94431933	01

Y5	Y6	Y7	Y8	Y9	X					
-0.61024827	02	-0.44094583	03	-0.38555925	04	-0.39513381	05	-0.46410450	06	1.351
-0.60810198	02	-0.43905337	03	-0.38361132	04	-0.39284012	05	-0.46106344	06	1.352
-0.60596498	02	-0.43717051	03	-0.38167473	04	-0.39056150	05	-0.45804459	06	1.353
-0.60383723	02	-0.43529720	03	-0.37974940	04	-0.38829781	05	-0.45504777	06	1.354
-0.60171868	02	-0.43343338	03	-0.37783526	04	-0.38604896	05	-0.45207281	06	1.355
-0.59960928	02	-0.43157900	03	-0.37593223	04	-0.38381483	05	-0.44911953	06	1.356
-0.59750898	02	-0.42973400	03	-0.37404024	04	-0.38159532	05	-0.44618776	06	1.357
-0.59541774	02	-0.42789833	03	-0.37215922	04	-0.37939032	05	-0.44327731	06	1.358
-0.59333552	02	-0.42607193	03	-0.37028910	04	-0.37719973	05	-0.44038803	06	1.359
-0.59126226	02	-0.42425476	03	-0.36842981	04	-0.37502343	05	-0.43751974	06	1.360
-0.58919793	02	-0.42244675	03	-0.36658127	04	-0.37286134	05	-0.43467228	06	1.361
-0.58714247	02	-0.42064785	03	-0.36474342	04	-0.37071333	05	-0.43184547	06	1.362
-0.58509584	02	-0.41885801	03	-0.36291618	04	-0.36857932	05	-0.42903916	06	1.363
-0.58305800	02	-0.41707718	03	-0.36109949	04	-0.36645920	05	-0.42625317	06	1.364
-0.58102890	02	-0.41530530	03	-0.35929327	04	-0.36435287	05	-0.42348735	06	1.365
-0.57900850	02	-0.41354233	03	-0.35749747	04	-0.36226022	05	-0.42074154	06	1.366
-0.57699675	02	-0.41178821	03	-0.35571200	04	-0.36018117	05	-0.41801557	06	1.367
-0.57499362	02	-0.41004289	03	-0.35393681	04	-0.35811561	05	-0.41530930	06	1.368
-0.57299905	02	-0.40830633	03	-0.35217183	04	-0.35606344	05	-0.41262255	06	1.369
-0.57101301	02	-0.40657846	03	-0.35041699	04	-0.35402457	05	-0.40995518	06	1.370
-0.56903544	02	-0.40485924	03	-0.34867222	04	-0.35199890	05	-0.40730703	06	1.371
-0.56706632	02	-0.40314862	03	-0.34693746	04	-0.34998633	05	-0.40467795	06	1.372
-0.56510559	02	-0.40144656	03	-0.34521265	04	-0.34798678	05	-0.40206779	06	1.373
-0.56315322	02	-0.39975299	03	-0.34349772	04	-0.34600014	05	-0.39947640	06	1.374
-0.56120916	02	-0.39806788	03	-0.34179260	04	-0.34402633	05	-0.39690363	06	1.375
-0.55927337	02	-0.39639117	03	-0.34009724	04	-0.34206526	05	-0.39434933	06	1.376
-0.55734581	02	-0.39472282	03	-0.33841157	04	-0.34011682	05	-0.39181335	06	1.377
-0.55542644	02	-0.39306277	03	-0.33673552	04	-0.33818093	05	-0.38929556	06	1.378
-0.55351521	02	-0.39141099	03	-0.33506904	04	-0.33625751	05	-0.38679580	06	1.379
-0.55161209	02	-0.38976742	03	-0.33341207	04	-0.33434645	05	-0.38431394	06	1.380
-0.54971704	02	-0.38813201	03	-0.33176453	04	-0.33244768	05	-0.38184983	06	1.381
-0.54783001	02	-0.38650473	03	-0.33012638	04	-0.33056110	05	-0.37940334	06	1.382
-0.54595097	02	-0.38488552	03	-0.32849755	04	-0.32868663	05	-0.37697432	06	1.383
-0.54407987	02	-0.38327433	03	-0.32687799	04	-0.32682418	05	-0.37456264	06	1.384
-0.54221668	02	-0.38167113	03	-0.32526762	04	-0.32497366	05	-0.37216816	06	1.385
-0.54036136	02	-0.38007586	03	-0.32366640	04	-0.32313500	05	-0.36979075	06	1.386
-0.53851386	02	-0.37848849	03	-0.32207426	04	-0.32130809	05	-0.36743027	06	1.387
-0.53667416	02	-0.37690896	03	-0.32049115	04	-0.31949287	05	-0.36508658	06	1.388
-0.53484220	02	-0.37533723	03	-0.31891700	04	-0.31768925	05	-0.36275957	06	1.389
-0.53301796	02	-0.37377326	03	-0.31735177	04	-0.31589714	05	-0.36044909	06	1.390
-0.53120138	02	-0.37221700	03	-0.31579539	04	-0.31411647	05	-0.35815502	06	1.391
-0.52939245	02	-0.37066841	03	-0.31424781	04	-0.31234714	05	-0.35587723	06	1.392
-0.52759111	02	-0.36912744	03	-0.31270897	04	-0.31058909	05	-0.35361559	06	1.393
-0.52579733	02	-0.36759406	03	-0.31117881	04	-0.30884223	05	-0.35136997	06	1.394
-0.52401108	02	-0.36606822	03	-0.30965728	04	-0.30710649	05	-0.34914026	06	1.395
-0.52223231	02	-0.36454988	03	-0.30814433	04	-0.30538177	05	-0.34692632	06	1.396
-0.52046099	02	-0.36303899	03	-0.30663990	04	-0.30366801	05	-0.34472803	06	1.397
-0.51869708	02	-0.36153551	03	-0.30514394	04	-0.30196513	05	-0.34254527	06	1.398
-0.51694054	02	-0.36003940	03	-0.30365639	04	-0.30027305	05	-0.34037793	06	1.399
-0.51519135	02	-0.35855063	03	-0.30217719	04	-0.29859169	05	-0.33822587	06	1.400

X	Y0	Y1	Y2	Y3	Y4					
1.401	.33837394	00	-.47846696	00	-.10214103	01	-.24377651	01	-.94186972	01
1.402	.33885206	00	-.47778719	00	-.10204315	01	-.24335723	01	-.93942860	01
1.403	.33932951	00	-.47710767	00	-.10194545	01	-.24293912	01	-.93699592	01
1.404	.33980628	00	-.47642841	00	-.10184792	01	-.24252218	01	-.93457165	01
1.405	.34028237	00	-.47574939	00	-.10175057	01	-.24210640	01	-.93215576	01
1.406	.34075778	00	-.47507062	00	-.10165339	01	-.24169177	01	-.92974820	01
1.407	.34123251	00	-.47439210	00	-.10155638	01	-.24127830	01	-.92734895	01
1.408	.34170656	00	-.47371382	00	-.10145955	01	-.24086598	01	-.92495797	01
1.409	.34217994	00	-.47303579	00	-.10136289	01	-.24045430	01	-.92257523	01
1.410	.34265263	00	-.47235801	00	-.10126640	01	-.24004477	01	-.92020069	01
1.411	.34312465	00	-.47168048	00	-.10117008	01	-.23963587	01	-.91783431	01
1.412	.34359600	00	-.47100319	00	-.10107393	01	-.23922810	01	-.91547607	01
1.413	.34406666	00	-.47032614	00	-.10097795	01	-.23882146	01	-.91312592	01
1.414	.34453665	00	-.46964934	00	-.10088214	01	-.23841595	01	-.91078385	01
1.415	.34500596	00	-.46897278	00	-.10078650	01	-.23801156	01	-.90844979	01
1.416	.34547459	00	-.46829647	00	-.10069103	01	-.23760829	01	-.90612374	01
1.417	.34594255	00	-.46762040	00	-.10059572	01	-.23720613	01	-.90380566	01
1.418	.34640983	00	-.46694457	00	-.10050058	01	-.23680508	01	-.90149550	01
1.419	.34687644	00	-.46626898	00	-.10040561	01	-.23640513	01	-.89919325	01
1.420	.34734237	00	-.46559364	00	-.10031081	01	-.23600629	01	-.89689886	01
1.421	.34780763	00	-.46491853	00	-.10021616	01	-.23560854	01	-.89461230	01
1.422	.34827221	00	-.46424367	00	-.10012169	01	-.23521189	01	-.89233354	01
1.423	.34873612	00	-.46356904	00	-.10002738	01	-.23481633	01	-.89006255	01
1.424	.34919935	00	-.46289466	00	-.99933229	00	-.23442185	01	-.88779930	01
1.425	.34966190	00	-.46222051	00	-.99839245	00	-.23402846	01	-.88554375	01
1.426	.35012379	00	-.46154660	00	-.99745423	00	-.23363615	01	-.88329587	01
1.427	.35058500	00	-.46087293	00	-.99651763	00	-.23324491	01	-.88105563	01
1.428	.35104553	00	-.46019950	00	-.99558265	00	-.23285474	01	-.87882300	01
1.429	.35150540	00	-.45952630	00	-.99464928	00	-.23246564	01	-.87659795	01
1.430	.35196459	00	-.45885334	00	-.99371752	00	-.23207761	01	-.87438045	01
1.431	.35242310	00	-.45818062	00	-.99278736	00	-.23169063	01	-.87217046	01
1.432	.35288095	00	-.45750813	00	-.99185879	00	-.23130471	01	-.86996795	01
1.433	.35333812	00	-.45683588	00	-.99093181	00	-.23091985	01	-.86777290	01
1.434	.35379462	00	-.45616386	00	-.99000642	00	-.23053603	01	-.86558527	01
1.435	.35425045	00	-.45549208	00	-.98908262	00	-.23015326	01	-.86340504	01
1.436	.35470560	00	-.45482053	00	-.98816038	00	-.22977154	01	-.86123216	01
1.437	.35516009	00	-.45414921	00	-.98723972	00	-.22939085	01	-.85906662	01
1.438	.35561390	00	-.45347813	00	-.98632062	00	-.22901119	01	-.85690838	01
1.439	.35606705	00	-.45280728	00	-.98540308	00	-.22863257	01	-.85475741	01
1.440	.35651952	00	-.45213666	00	-.98448710	00	-.22825497	01	-.85261368	01
1.441	.35697132	00	-.45146627	00	-.98357267	00	-.22787840	01	-.85047716	01
1.442	.35742245	00	-.45079612	00	-.98265978	00	-.22750285	01	-.84834783	01
1.443	.35787291	00	-.45012619	00	-.98174844	00	-.22712832	01	-.84622565	01
1.444	.35832270	00	-.44945649	00	-.98083862	00	-.22675480	01	-.84411060	01
1.445	.35877182	00	-.44878703	00	-.97993034	00	-.22638229	01	-.84200264	01
1.446	.35922028	00	-.44811779	00	-.97902359	00	-.22601079	01	-.83990175	01
1.447	.35966806	00	-.44744879	00	-.97811835	00	-.22564029	01	-.83780789	01
1.448	.36011517	00	-.44678001	00	-.97721463	00	-.22527079	01	-.83572105	01
1.449	.36056162	00	-.44611146	00	-.97631242	00	-.22490229	01	-.83364118	01
1.450	.36100740	00	-.44544313	00	-.97541172	00	-.22453478	01	-.83156827	01

Y5	Y6	Y7	Y8	Y9	X
-0.51344946 02	-0.35706914 03	-0.30070631 04	-0.29692098 05	-0.33608899 06	1.401
-0.51171483 02	-0.35559490 03	-0.29924368 04	-0.29526085 05	-0.33396716 06	1.402
-0.50998744 02	-0.35412786 03	-0.29778924 04	-0.29361121 05	-0.33186026 06	1.403
-0.50826724 02	-0.35266799 03	-0.29634296 04	-0.29197200 05	-0.32976819 06	1.404
-0.50655420 02	-0.35121524 03	-0.29490477 04	-0.29034314 05	-0.32769082 06	1.405
-0.50484829 02	-0.34976958 03	-0.29347463 04	-0.28872456 05	-0.32562805 06	1.406
-0.50314947 02	-0.34833097 03	-0.29205249 04	-0.28711618 05	-0.32357975 06	1.407
-0.50145771 02	-0.34689936 03	-0.29063829 04	-0.28551794 05	-0.32154582 06	1.408
-0.49977296 02	-0.34547472 03	-0.28923198 04	-0.28392976 05	-0.31952615 06	1.409
-0.49809520 02	-0.34405700 03	-0.28783352 04	-0.28235158 05	-0.31752062 06	1.410
-0.49642440 02	-0.34264618 03	-0.28644285 04	-0.28078332 05	-0.31552913 06	1.411
-0.49476051 02	-0.34124220 03	-0.28505993 04	-0.27922491 05	-0.31355156 06	1.412
-0.49310352 02	-0.33984504 03	-0.28368471 04	-0.27767628 05	-0.31158782 06	1.413
-0.49145337 02	-0.33845466 03	-0.28231714 04	-0.27613737 05	-0.30963779 06	1.414
-0.48981004 02	-0.33707100 03	-0.28095717 04	-0.27460811 05	-0.30770137 06	1.415
-0.48817349 02	-0.33569405 03	-0.27960475 04	-0.27308843 05	-0.30577845 06	1.416
-0.48654370 02	-0.33432376 03	-0.27825984 04	-0.27157827 05	-0.30386894 06	1.417
-0.48492062 02	-0.33296010 03	-0.27692238 04	-0.27007755 05	-0.30197272 06	1.418
-0.48330423 02	-0.33160302 03	-0.27559234 04	-0.26858621 05	-0.30008970 06	1.419
-0.48169450 02	-0.33025249 03	-0.27426967 04	-0.26710419 05	-0.29821977 06	1.420
-0.48009139 02	-0.32890848 03	-0.27295431 04	-0.26563142 05	-0.29636283 06	1.421
-0.47849487 02	-0.32757094 03	-0.27164623 04	-0.26416783 05	-0.29451879 06	1.422
-0.47690490 02	-0.32623985 03	-0.27034538 04	-0.26271337 05	-0.29268755 06	1.423
-0.47532146 02	-0.32491517 03	-0.26905170 04	-0.26126797 05	-0.29086900 06	1.424
-0.47374452 02	-0.32359686 03	-0.26776517 04	-0.25983157 05	-0.28906306 06	1.425
-0.47217404 02	-0.32228488 03	-0.26648573 04	-0.25840410 05	-0.28726961 06	1.426
-0.47060999 02	-0.32097921 03	-0.26521334 04	-0.25698550 05	-0.28548858 06	1.427
-0.46905234 02	-0.31967980 03	-0.26394796 04	-0.25557571 05	-0.28371986 06	1.428
-0.46750106 02	-0.31838662 03	-0.26268954 04	-0.25417468 05	-0.28196336 06	1.429
-0.46595613 02	-0.31709964 03	-0.26143804 04	-0.25278233 05	-0.28021899 06	1.430
-0.46441750 02	-0.31581882 03	-0.26019341 04	-0.25139861 05	-0.27848666 06	1.431
-0.46288514 02	-0.31454414 03	-0.25895562 04	-0.25002346 05	-0.27676627 06	1.432
-0.46135904 02	-0.31327554 03	-0.25772462 04	-0.24865682 05	-0.27505773 06	1.433
-0.45983916 02	-0.31201301 03	-0.25650037 04	-0.24729864 05	-0.27336095 06	1.434
-0.45832546 02	-0.31075651 03	-0.25528282 04	-0.24594884 05	-0.27167585 06	1.435
-0.45681792 02	-0.30950601 03	-0.25407194 04	-0.24460739 05	-0.27000233 06	1.436
-0.45531651 02	-0.30826147 03	-0.25286768 04	-0.24327421 05	-0.26834031 06	1.437
-0.45382120 02	-0.30702285 03	-0.25167001 04	-0.24194925 05	-0.26668970 06	1.438
-0.45233196 02	-0.30579014 03	-0.25047888 04	-0.24063246 05	-0.26505041 06	1.439
-0.45084877 02	-0.30456329 03	-0.24929425 04	-0.23932378 05	-0.26342237 06	1.440
-0.44937158 02	-0.30334227 03	-0.24811608 04	-0.23802315 05	-0.26180547 06	1.441
-0.44790038 02	-0.30212705 03	-0.24694434 04	-0.23673052 05	-0.26019965 06	1.442
-0.44643514 02	-0.30091760 03	-0.24577898 04	-0.23544583 05	-0.25860480 06	1.443
-0.44497582 02	-0.29971389 03	-0.24461996 04	-0.23416903 05	-0.25702087 06	1.444
-0.44352240 02	-0.29851589 03	-0.24346725 04	-0.23290006 05	-0.25544775 06	1.445
-0.44207485 02	-0.29732356 03	-0.24232080 04	-0.23163888 05	-0.25388537 06	1.446
-0.44063315 02	-0.29613688 03	-0.24118058 04	-0.23038542 05	-0.25233365 06	1.447
-0.43919726 02	-0.29495581 03	-0.24004655 04	-0.22913764 05	-0.25079251 06	1.448
-0.43776715 02	-0.29378032 03	-0.23891866 04	-0.22790149 05	-0.24926187 06	1.449
-0.43634281 02	-0.29261039 03	-0.23779690 04	-0.22667090 05	-0.24774164 06	1.450

X	Y0	Y1	Y2	Y3	Y4					
1.451	.36145251	00	-.44477504	00	-.97451251	00	-.22416826	01	-.82950228	01
1.452	.36189695	00	-.44410717	00	-.97361481	00	-.22380273	01	-.82744319	01
1.453	.36234072	00	-.44343952	00	-.97271859	00	-.22343818	01	-.82539096	01
1.454	.36278383	00	-.44277211	00	-.97182386	00	-.22307461	01	-.82334557	01
1.455	.36322627	00	-.44210492	00	-.97093062	00	-.22271201	01	-.82130700	01
1.456	.36366804	00	-.44143795	00	-.97003885	00	-.22235039	01	-.81927521	01
1.457	.36410914	00	-.44077121	00	-.96914855	00	-.22198974	01	-.81725018	01
1.458	.36454958	00	-.44010469	00	-.96825972	00	-.22163006	01	-.81523188	01
1.459	.36498935	00	-.43943840	00	-.96737235	00	-.22127134	01	-.81322028	01
1.460	.36542846	00	-.43877233	00	-.96648644	00	-.22091357	01	-.81121536	01
1.461	.36586690	00	-.43810648	00	-.96560199	00	-.22055677	01	-.80921708	01
1.462	.36630467	00	-.43744086	00	-.96471898	00	-.22020092	01	-.80722543	01
1.463	.36674178	00	-.43677546	00	-.96383742	00	-.21984601	01	-.80524037	01
1.464	.36717822	00	-.43611028	00	-.96295729	00	-.21949206	01	-.80326188	01
1.465	.36761400	00	-.43544533	00	-.96207861	00	-.21913905	01	-.80128994	01
1.466	.36804911	00	-.43478059	00	-.96120135	00	-.21878697	01	-.79932451	01
1.467	.36848356	00	-.43411607	00	-.96032551	00	-.21843584	01	-.79736557	01
1.468	.36891734	00	-.43345178	00	-.95945110	00	-.21808564	01	-.79541309	01
1.469	.36935046	00	-.43278771	00	-.95857811	00	-.21773637	01	-.79346705	01
1.470	.36978292	00	-.43212085	00	-.95770653	00	-.21738803	01	-.79152743	01
1.471	.37021471	00	-.43146022	00	-.95683635	00	-.21704061	01	-.78959419	01
1.472	.37064584	00	-.43079680	00	-.95596758	00	-.21669412	01	-.78766731	01
1.473	.37107630	00	-.43013360	00	-.95510020	00	-.21634854	01	-.78574677	01
1.474	.37150611	00	-.42947062	00	-.95423423	00	-.21600388	01	-.78383254	01
1.475	.37193525	00	-.42880786	00	-.95336964	00	-.21566013	01	-.78192459	01
1.476	.37236372	00	-.42814532	00	-.95250643	00	-.21531729	01	-.78002290	01
1.477	.37279154	00	-.42748299	00	-.95164461	00	-.21497536	01	-.77812745	01
1.478	.37321869	00	-.42682088	00	-.95078416	00	-.21463433	01	-.77623821	01
1.479	.37364518	00	-.42615899	00	-.94992508	00	-.21429420	01	-.77435515	01
1.480	.37407101	00	-.42549731	00	-.94906737	00	-.21395496	01	-.77247825	01
1.481	.37449617	00	-.42483585	00	-.94821103	00	-.21361663	01	-.77060749	01
1.482	.37492068	00	-.42417461	00	-.94735604	00	-.21327918	01	-.76874285	01
1.483	.37534452	00	-.42351357	00	-.94650241	00	-.21294262	01	-.76688429	01
1.484	.37576771	00	-.42285276	00	-.94565013	00	-.21260694	01	-.76503179	01
1.485	.37619023	00	-.42219216	00	-.94479919	00	-.21227215	01	-.76318533	01
1.486	.37661209	00	-.42153177	00	-.94394960	00	-.21193824	01	-.76134489	01
1.487	.37703329	00	-.42087159	00	-.94310134	00	-.21160520	01	-.75951044	01
1.488	.37745383	00	-.42021163	00	-.94225442	00	-.21127303	01	-.75768196	01
1.489	.37787371	00	-.41955189	00	-.94140882	00	-.21094174	01	-.75585942	01
1.490	.37829294	00	-.41889235	00	-.94056455	00	-.21061131	01	-.75404280	01
1.491	.37871150	00	-.41823303	00	-.93972160	00	-.21028175	01	-.75223208	01
1.492	.37912940	00	-.41757392	00	-.93887996	00	-.20995305	01	-.75042723	01
1.493	.37954665	00	-.41691502	00	-.93803964	00	-.20962521	01	-.74862824	01
1.494	.37996323	00	-.41625633	00	-.93720062	00	-.20929823	01	-.74683507	01
1.495	.38037916	00	-.41559785	00	-.93636291	00	-.20897210	01	-.74504771	01
1.496	.38079443	00	-.41493959	00	-.93552650	00	-.20864682	01	-.74326613	01
1.497	.38120904	00	-.41428153	00	-.93469138	00	-.20832238	01	-.74149031	01
1.498	.38162299	00	-.41362369	00	-.93385756	00	-.20799879	01	-.73972023	01
1.499	.38203629	00	-.41296605	00	-.93302502	00	-.20767605	01	-.73795586	01
1.500	.38244892	00	-.41230863	00	-.93219376	00	-.20735414	01	-.73619718	01

Y5		Y6		Y7		Y8		Y9		X
-0.43492420	02	-0.29144598	03	-0.23668120	04	-0.22544783	05	-0.24623176	06	1.491
-0.43351129	02	-0.29028706	03	-0.23557155	04	-0.22423223	05	-0.24473214	06	1.492
-0.43210406	02	-0.28913361	03	-0.23446790	04	-0.22302405	05	-0.24324271	06	1.493
-0.43070248	02	-0.28798558	03	-0.23337021	04	-0.22182324	05	-0.24176339	06	1.494
-0.42930653	02	-0.28684296	03	-0.23227845	04	-0.22062974	05	-0.24029411	06	1.495
-0.42791617	02	-0.28570572	03	-0.23119258	04	-0.21944351	05	-0.23883478	06	1.496
-0.42653139	02	-0.28457382	03	-0.23011257	04	-0.21826449	05	-0.23738534	06	1.497
-0.42515215	02	-0.28344724	03	-0.22903839	04	-0.21709265	05	-0.23594572	06	1.498
-0.42377843	02	-0.28232594	03	-0.22796998	04	-0.21592792	05	-0.23451583	06	1.499
-0.42241021	02	-0.28120991	03	-0.22690733	04	-0.21477027	05	-0.23309561	06	1.490
-0.42104745	02	-0.28009910	03	-0.22585039	04	-0.21361964	05	-0.23168498	06	1.461
-0.41969013	02	-0.27899350	03	-0.22479913	04	-0.21247599	05	-0.23028387	06	1.462
-0.41833823	02	-0.27789307	03	-0.22375352	04	-0.21133927	05	-0.22889222	06	1.463
-0.41699171	02	-0.27679779	03	-0.22271352	04	-0.21020943	05	-0.22750994	06	1.464
-0.41565057	02	-0.27570762	03	-0.22167909	04	-0.20908642	05	-0.22613698	06	1.465
-0.41431476	02	-0.27462255	03	-0.22065021	04	-0.20797021	05	-0.22477326	06	1.466
-0.41298427	02	-0.27354254	03	-0.21962684	04	-0.20686074	05	-0.22341872	06	1.467
-0.41165906	02	-0.27246757	03	-0.21860895	04	-0.20575797	05	-0.22207328	06	1.468
-0.41033912	02	-0.27139761	03	-0.21759650	04	-0.20466185	05	-0.22073688	06	1.469
-0.40902442	02	-0.27033263	03	-0.21658946	04	-0.20357235	05	-0.21940945	06	1.470
-0.40771494	02	-0.26927261	03	-0.21558779	04	-0.20248940	05	-0.21809092	06	1.471
-0.40641065	02	-0.26821752	03	-0.21459148	04	-0.20141298	05	-0.21678124	06	1.472
-0.40511152	02	-0.26716733	03	-0.21360048	04	-0.20034304	05	-0.21548033	06	1.473
-0.40381754	02	-0.26612202	03	-0.21261475	04	-0.19927952	05	-0.21418812	06	1.474
-0.40252868	02	-0.26508155	03	-0.21163428	04	-0.19822240	05	-0.21290457	06	1.475
-0.40124491	02	-0.26404592	03	-0.21065903	04	-0.19717163	05	-0.21162959	06	1.476
-0.39996621	02	-0.26301508	03	-0.20968896	04	-0.19612716	05	-0.21036313	06	1.477
-0.39869257	02	-0.26198902	03	-0.20872405	04	-0.19508895	05	-0.20910513	06	1.478
-0.39742394	02	-0.26096770	03	-0.20776426	04	-0.19405696	05	-0.20785552	06	1.479
-0.39616032	02	-0.25995111	03	-0.20680956	04	-0.19303116	05	-0.20661424	06	1.480
-0.39490167	02	-0.25893921	03	-0.20585993	04	-0.19201149	05	-0.20538123	06	1.481
-0.39364798	02	-0.25793199	03	-0.20491533	04	-0.19099792	05	-0.20415643	06	1.482
-0.39239922	02	-0.25692942	03	-0.20397574	04	-0.18999040	05	-0.20293977	06	1.483
-0.39115536	02	-0.25593146	03	-0.20304111	04	-0.18898890	05	-0.20173121	06	1.484
-0.38991640	02	-0.25493811	03	-0.20211143	04	-0.18799338	05	-0.20053068	06	1.485
-0.38868229	02	-0.25394933	03	-0.20118666	04	-0.18700380	05	-0.19933811	06	1.486
-0.38745303	02	-0.25296311	03	-0.20026678	04	-0.18602011	05	-0.19815347	06	1.487
-0.38622859	02	-0.25198540	03	-0.19935175	04	-0.18504227	05	-0.19697667	06	1.488
-0.38500894	02	-0.25101020	03	-0.19844154	04	-0.18407026	05	-0.19580767	06	1.489
-0.38379406	02	-0.25003948	03	-0.19753614	04	-0.18310403	05	-0.19464641	06	1.490
-0.38258394	02	-0.24907321	03	-0.19663550	04	-0.18214354	05	-0.19349284	06	1.491
-0.38137855	02	-0.24811138	03	-0.19573960	04	-0.18118875	05	-0.19234690	06	1.492
-0.38017786	02	-0.24715395	03	-0.19484841	04	-0.18023963	05	-0.19120852	06	1.493
-0.37898186	02	-0.24620090	03	-0.19396191	04	-0.17929614	05	-0.19007767	06	1.494
-0.37779053	02	-0.24525222	03	-0.19308006	04	-0.17835824	05	-0.18895427	06	1.495
-0.37660384	02	-0.24430787	03	-0.19220284	04	-0.17742589	05	-0.18783828	06	1.496
-0.37542177	02	-0.24336784	03	-0.19133023	04	-0.17649906	05	-0.18672965	06	1.497
-0.37424430	02	-0.24243210	03	-0.19046218	04	-0.17557772	05	-0.18562832	06	1.498
-0.37307141	02	-0.24150064	03	-0.18959868	04	-0.17466181	05	-0.18453424	06	1.499
-0.37190308	02	-0.24057342	03	-0.18873970	04	-0.17375132	05	-0.18344735	06	1.500

X	Y0		Y1		Y2		Y3		Y4	
1.501	.38286090	00	-.41165141	00	-.93136378	00	-.20703307	01	-.73444418	01
1.502	.38327223	00	-.41099440	00	-.93053508	00	-.20671283	01	-.73269682	01
1.503	.38368289	00	-.41033760	00	-.92970765	00	-.20639342	01	-.73095508	01
1.504	.38409290	00	-.40968101	00	-.92888148	00	-.20607485	01	-.72921895	01
1.505	.38450225	00	-.40902463	00	-.92805658	00	-.20575709	01	-.72748840	01
1.506	.38491095	00	-.40836845	00	-.92723293	00	-.20544016	01	-.72576341	01
1.507	.38531899	00	-.40771248	00	-.92641054	00	-.20512405	01	-.72404396	01
1.508	.38572638	00	-.40705672	00	-.92558940	00	-.20480876	01	-.72233002	01
1.509	.38613311	00	-.40640117	00	-.92476951	00	-.20449428	01	-.72062158	01
1.510	.38653918	00	-.40574582	00	-.92395086	00	-.20418061	01	-.71891861	01
1.511	.38694460	00	-.40509068	00	-.92313345	00	-.20386776	01	-.71722109	01
1.512	.38734936	00	-.40443574	00	-.92231727	00	-.20355570	01	-.71552900	01
1.513	.38775347	00	-.40378101	00	-.92150233	00	-.20324446	01	-.71384233	01
1.514	.38815692	00	-.40312649	00	-.92068861	00	-.20293401	01	-.71216104	01
1.515	.38855972	00	-.40247217	00	-.91987611	00	-.20262436	01	-.71048512	01
1.516	.38896187	00	-.40181805	00	-.91906484	00	-.20231551	01	-.70881454	01
1.517	.38936336	00	-.40116414	00	-.91825477	00	-.20200746	01	-.70714930	01
1.518	.38976420	00	-.40051043	00	-.91744592	00	-.20170019	01	-.70548935	01
1.519	.39016438	00	-.39985693	00	-.91663828	00	-.20139371	01	-.70383470	01
1.520	.39056391	00	-.39920363	00	-.91583184	00	-.20108802	01	-.70218530	01
1.521	.39096279	00	-.39855053	00	-.91502660	00	-.20078311	01	-.70054115	01
1.522	.39136101	00	-.39789764	00	-.91422256	00	-.20047898	01	-.69890223	01
1.523	.39175858	00	-.39724495	00	-.91341971	00	-.20017563	01	-.69726851	01
1.524	.39215550	00	-.39659246	00	-.91261805	00	-.19987305	01	-.69563997	01
1.525	.39255177	00	-.39594018	00	-.91181757	00	-.19957125	01	-.69401659	01
1.526	.39294738	00	-.39528809	00	-.91101827	00	-.19927021	01	-.69239836	01
1.527	.39334234	00	-.39463621	00	-.91022016	00	-.19896995	01	-.69078525	01
1.528	.39373665	00	-.39398453	00	-.90942321	00	-.19867045	01	-.68917725	01
1.529	.39413031	00	-.39333305	00	-.90862743	00	-.19837171	01	-.68757433	01
1.530	.39452332	00	-.39268177	00	-.90783282	00	-.19807374	01	-.68597647	01
1.531	.39491568	00	-.39203069	00	-.90703938	00	-.19777652	01	-.68438366	01
1.532	.39530738	00	-.39137982	00	-.90624709	00	-.19748006	01	-.68279588	01
1.533	.39569844	00	-.39072914	00	-.90545596	00	-.19718435	01	-.68121310	01
1.534	.39608884	00	-.39007866	00	-.90466597	00	-.19688939	01	-.67963532	01
1.535	.39647859	00	-.38942838	00	-.90387714	00	-.19659518	01	-.67806249	01
1.536	.39686770	00	-.38877831	00	-.90308945	00	-.19630171	01	-.67649462	01
1.537	.39725615	00	-.38812643	00	-.90230290	00	-.19600899	01	-.67493168	01
1.538	.39764395	00	-.38747875	00	-.90151749	00	-.19571701	01	-.67337365	01
1.539	.39803111	00	-.38682927	00	-.90073321	00	-.19542577	01	-.67182052	01
1.540	.39841761	00	-.38617998	00	-.89995006	00	-.19513526	01	-.67027225	01
1.541	.39880347	00	-.38553090	00	-.89916803	00	-.19484549	01	-.66872885	01
1.542	.39918867	00	-.38488201	00	-.89838713	00	-.19455645	01	-.66719028	01
1.543	.39957323	00	-.38423332	00	-.89760735	00	-.19426814	01	-.66565652	01
1.544	.39995714	00	-.38358483	00	-.89682868	00	-.19398055	01	-.66412757	01
1.545	.40034040	00	-.38293654	00	-.89605113	00	-.19369369	01	-.66260340	01
1.546	.40072301	00	-.38228844	00	-.89527468	00	-.19340755	01	-.66108400	01
1.547	.40110498	00	-.38164054	00	-.89449934	00	-.19312214	01	-.65956934	01
1.548	.40148629	00	-.38099283	00	-.89372510	00	-.19283743	01	-.65805941	01
1.549	.40186696	00	-.38034533	00	-.89295196	00	-.19255345	01	-.65655418	01
1.550	.40224698	00	-.37969802	00	-.89217991	00	-.19227017	01	-.65505365	01

Y5	Y6	Y7	Y8	Y9	X
-.37073929 02	-.23965042 03	-.18788522 04	-.17284620 05	-.18236760 06	1.501
-.36958002 02	-.23873163 03	-.18703520 04	-.17194642 05	-.18129495 06	1.502
-.36842524 02	-.23781702 03	-.18618962 04	-.17105195 05	-.18022933 06	1.503
-.36727494 02	-.23690657 03	-.18534845 04	-.17016274 05	-.17917070 06	1.504
-.36612909 02	-.23600026 03	-.18451167 04	-.16927876 05	-.17811902 06	1.505
-.36498768 02	-.23509806 03	-.18367925 04	-.16839999 05	-.17707422 06	1.506
-.36385068 02	-.23419996 03	-.18285117 04	-.16752638 05	-.17603625 06	1.507
-.36271807 02	-.23330593 03	-.18202740 04	-.16665790 05	-.17500508 06	1.508
-.36158984 02	-.23241595 03	-.18120792 04	-.16579452 05	-.17398065 06	1.509
-.36046597 02	-.23153000 03	-.18039269 04	-.16493620 05	-.17296291 06	1.510
-.35934643 02	-.23064806 03	-.17958170 04	-.16408292 05	-.17195181 06	1.511
-.35823120 02	-.22977011 03	-.17877492 04	-.16323463 05	-.17094731 06	1.512
-.35712027 02	-.22889613 03	-.17797232 04	-.16239131 05	-.16994936 06	1.513
-.35601362 02	-.22802609 03	-.17717389 04	-.16155292 05	-.16895790 06	1.514
-.35491122 02	-.22715998 03	-.17637959 04	-.16071944 05	-.16797290 06	1.515
-.35381306 02	-.22629778 03	-.17558940 04	-.15989082 05	-.16699431 06	1.516
-.35271912 02	-.22543946 03	-.17480330 04	-.15906704 05	-.16602208 06	1.517
-.35162938 02	-.22458501 03	-.17402127 04	-.15824807 05	-.16505617 06	1.518
-.35054381 02	-.22373441 03	-.17324327 04	-.15743387 05	-.16409653 06	1.519
-.34946241 02	-.22288763 03	-.17246929 04	-.15662442 05	-.16314312 06	1.520
-.34838515 02	-.22204465 03	-.17169931 04	-.15581968 05	-.16219588 06	1.521
-.34731201 02	-.22120547 03	-.17093329 04	-.15501962 05	-.16125479 06	1.522
-.34624298 02	-.22037005 03	-.17017122 04	-.15422421 05	-.16031979 06	1.523
-.34517803 02	-.21953837 03	-.16941308 04	-.15343343 05	-.15939083 06	1.524
-.34411715 02	-.21871043 03	-.16865884 04	-.15264724 05	-.15846789 06	1.525
-.34306032 02	-.21788619 03	-.16790847 04	-.15186561 05	-.15755091 06	1.526
-.34200752 02	-.21706564 03	-.16716196 04	-.15108851 05	-.15663985 06	1.527
-.34095874 02	-.21624876 03	-.16641928 04	-.15031591 05	-.15573467 06	1.528
-.33991395 02	-.21543554 03	-.16568042 04	-.14954779 05	-.15483533 06	1.529
-.33887314 02	-.21462594 03	-.16494534 04	-.14878412 05	-.15394178 06	1.530
-.33783628 02	-.21381997 03	-.16421403 04	-.14802486 05	-.15305399 06	1.531
-.33680337 02	-.21301758 03	-.16348647 04	-.14726997 05	-.15217192 06	1.532
-.33577438 02	-.21221878 03	-.16276263 04	-.14651948 05	-.15129551 06	1.533
-.33474930 02	-.21142353 03	-.16204249 04	-.14577330 05	-.15042474 06	1.534
-.33372810 02	-.21063182 03	-.16132603 04	-.14503143 05	-.14955956 06	1.535
-.33271078 02	-.20984363 03	-.16061323 04	-.14429383 05	-.14869994 06	1.536
-.33169731 02	-.20905895 03	-.15990407 04	-.14356048 05	-.14784583 06	1.537
-.33068768 02	-.20827776 03	-.15919853 04	-.14283135 05	-.14699720 06	1.538
-.32968186 02	-.20750003 03	-.15849658 04	-.14210642 05	-.14615400 06	1.539
-.32867985 02	-.20672575 03	-.15779820 04	-.14138565 05	-.14531620 06	1.540
-.32768163 02	-.20595491 03	-.15710339 04	-.14066903 05	-.14448377 06	1.541
-.32668717 02	-.20518748 03	-.15641210 04	-.13995652 05	-.14365665 06	1.542
-.32569646 02	-.20442345 03	-.15572433 04	-.13924810 05	-.14283482 06	1.543
-.32470950 02	-.20366280 03	-.15504006 04	-.13854373 05	-.14201824 06	1.544
-.32372624 02	-.20290552 03	-.15435925 04	-.13784341 05	-.14120686 06	1.545
-.32274670 02	-.20215158 03	-.15368191 04	-.13714709 05	-.14040066 06	1.546
-.32177083 02	-.20140097 03	-.15300799 04	-.13645476 05	-.13959960 06	1.547
-.32079864 02	-.20065367 03	-.15233749 04	-.13576639 05	-.13880364 06	1.548
-.31983010 02	-.19990967 03	-.15167039 04	-.13508195 05	-.13801275 06	1.549
-.31886519 02	-.19916894 03	-.15100666 04	-.13440142 05	-.13722688 06	1.550

X	Y0	Y1	Y2	Y3	Y4
1.551	.40262636 00	-.37905090 00	-.89140895 00	-.19198761 01	-.65355780 01
1.552	.40300509 00	-.37840398 00	-.89063908 00	-.19170576 01	-.65206660 01
1.553	.40338317 00	-.37775726 00	-.88987030 00	-.19142461 01	-.65058003 01
1.554	.40376060 00	-.37711073 00	-.88910259 00	-.19114416 01	-.64909809 01
1.555	.40413739 00	-.37646439 00	-.88833596 00	-.19086442 01	-.64762076 01
1.556	.40451353 00	-.37581825 00	-.88757041 00	-.19058538 01	-.64614801 01
1.557	.40488903 00	-.37517231 00	-.88680593 00	-.19030703 01	-.64467982 01
1.558	.40526387 00	-.37452656 00	-.88604251 00	-.19002938 01	-.64321619 01
1.559	.40563808 00	-.37388100 00	-.88528016 00	-.18975242 01	-.64175710 01
1.560	.40601164 00	-.37323564 00	-.88451887 00	-.18947615 01	-.64030252 01
1.561	.40638455 00	-.37259047 00	-.88375863 00	-.18920056 01	-.63885244 01
1.562	.40675682 00	-.37194550 00	-.88299945 00	-.18892567 01	-.63740685 01
1.563	.40712844 00	-.37130072 00	-.88224132 00	-.18865146 01	-.63596572 01
1.564	.40749942 00	-.37065613 00	-.88148424 00	-.18837793 01	-.63452904 01
1.565	.40786975 00	-.37001173 00	-.88072820 00	-.18810508 01	-.63309680 01
1.566	.40823944 00	-.36936753 00	-.87997320 00	-.18783290 01	-.63166897 01
1.567	.40860849 00	-.36872352 00	-.87921923 00	-.18756140 01	-.63024554 01
1.568	.40897689 00	-.36807970 00	-.87846630 00	-.18729058 01	-.62882650 01
1.569	.40934465 00	-.36743608 00	-.87771441 00	-.18702042 01	-.62741182 01
1.570	.40971176 00	-.36679264 00	-.87696354 00	-.18675094 01	-.62600149 01
1.571	.41007823 00	-.36614940 00	-.87621369 00	-.18648212 01	-.62459550 01
1.572	.41044406 00	-.36550635 00	-.87546486 00	-.18621396 01	-.62319382 01
1.573	.41080925 00	-.36486349 00	-.87471705 00	-.18594647 01	-.62179645 01
1.574	.41117379 00	-.36422082 00	-.87397026 00	-.18567964 01	-.62040336 01
1.575	.41153769 00	-.36357835 00	-.87322448 00	-.18541346 01	-.61901455 01
1.576	.41190095 00	-.36293606 00	-.87247970 00	-.18514794 01	-.61762998 01
1.577	.41226356 00	-.36229397 00	-.87173593 00	-.18488308 01	-.61624966 01
1.578	.41262553 00	-.36165206 00	-.87099317 00	-.18461887 01	-.61487356 01
1.579	.41298686 00	-.36101035 00	-.87025140 00	-.18435530 01	-.61350166 01
1.580	.41334755 00	-.36036882 00	-.86951062 00	-.18409239 01	-.61213396 01
1.581	.41370760 00	-.35972749 00	-.86877084 00	-.18383012 01	-.61077043 01
1.582	.41406701 00	-.35908635 00	-.86803205 00	-.18356849 01	-.60941106 01
1.583	.41442577 00	-.35844539 00	-.86729424 00	-.18330751 01	-.60805584 01
1.584	.41478390 00	-.35780463 00	-.86655742 00	-.18304717 01	-.60670474 01
1.585	.41514138 00	-.35716405 00	-.86582157 00	-.18278746 01	-.60535776 01
1.586	.41549823 00	-.35652366 00	-.86508670 00	-.18252839 01	-.60401488 01
1.587	.41585443 00	-.35588346 00	-.86435281 00	-.18226995 01	-.60267608 01
1.588	.41620999 00	-.35524345 00	-.86361989 00	-.18201215 01	-.60134135 01
1.589	.41656492 00	-.35460363 00	-.86288793 00	-.18175498 01	-.60001067 01
1.590	.41691920 00	-.35396400 00	-.86215694 00	-.18149843 01	-.59868403 01
1.591	.41727285 00	-.35332456 00	-.86142691 00	-.18124251 01	-.59736142 01
1.592	.41762585 00	-.35268530 00	-.86069784 00	-.18098721 01	-.59604281 01
1.593	.41797822 00	-.35204623 00	-.85996972 00	-.18073253 01	-.59472820 01
1.594	.41832994 00	-.35140735 00	-.85924256 00	-.18047848 01	-.59341756 01
1.595	.41868103 00	-.35076866 00	-.85851634 00	-.18022504 01	-.59211089 01
1.596	.41903148 00	-.35013016 00	-.85779108 00	-.17997222 01	-.59080817 01
1.597	.41938129 00	-.34949184 00	-.85706675 00	-.17972001 01	-.58950939 01
1.598	.41973046 00	-.34885371 00	-.85634337 00	-.17946841 01	-.58821452 01
1.599	.42007900 00	-.34821576 00	-.85562092 00	-.17921743 01	-.58692356 01
1.600	.42042690 00	-.34757801 00	-.85489941 00	-.17896705 01	-.58563650 01

Y5	Y6	Y7	Y8	Y9	X
-.31790391 02	-.19843148 03	-.15034628 04	-.13372477 05	-.13644601 06	1.551
-.31694623 02	-.19769726 03	-.14968925 04	-.13305199 05	-.13567010 06	1.552
-.31599213 02	-.19696628 03	-.14903553 04	-.13238303 05	-.13489912 06	1.553
-.31504162 02	-.19623850 03	-.14838511 04	-.13171789 05	-.13413303 06	1.554
-.31409465 02	-.19551392 03	-.14773797 04	-.13105653 05	-.13337179 06	1.555
-.31315123 02	-.19479253 03	-.14709409 04	-.13039894 05	-.13261537 06	1.556
-.31221134 02	-.19407429 03	-.14645345 04	-.12974508 05	-.13186374 06	1.557
-.31127495 02	-.19335921 03	-.14581604 04	-.12909494 05	-.13111687 06	1.558
-.31034206 02	-.19264725 03	-.14518183 04	-.12844849 05	-.13037472 06	1.559
-.30941265 02	-.19193842 03	-.14455081 04	-.12780570 05	-.12963726 06	1.560
-.30848670 02	-.19123268 03	-.14392296 04	-.12716656 05	-.12890446 06	1.561
-.30756421 02	-.19053003 03	-.14329826 04	-.12653104 05	-.12817628 06	1.562
-.30666514 02	-.18983045 03	-.14267670 04	-.12589912 05	-.12745269 06	1.563
-.30572949 02	-.18913392 03	-.14205825 04	-.12527078 05	-.12673366 06	1.564
-.30481725 02	-.18844044 03	-.14144290 04	-.12464598 05	-.12601916 06	1.565
-.30390839 02	-.18774997 03	-.14083063 04	-.12402472 05	-.12530916 06	1.566
-.30300291 02	-.18706252 03	-.14022142 04	-.12340697 05	-.12460362 06	1.567
-.30210079 02	-.18637805 03	-.13961526 04	-.12279270 05	-.12390252 06	1.568
-.30120201 02	-.18569657 03	-.13901212 04	-.12218190 05	-.12320582 06	1.569
-.30030656 02	-.18501805 03	-.13841200 04	-.12157453 05	-.12251350 06	1.570
-.29941442 02	-.18434247 03	-.13781487 04	-.12097059 05	-.12182551 06	1.571
-.29852559 02	-.18366984 03	-.13722073 04	-.12037005 05	-.12114184 06	1.572
-.29764004 02	-.18300011 03	-.13662954 04	-.11977289 05	-.12046246 06	1.573
-.29675776 02	-.18233330 03	-.13604129 04	-.11917909 05	-.11978732 06	1.574
-.29587874 02	-.18166937 03	-.13545597 04	-.11858862 05	-.11911641 06	1.575
-.29500296 02	-.18100832 03	-.13487357 04	-.11800146 05	-.11844970 06	1.576
-.29413042 02	-.18035013 03	-.13429405 04	-.11741760 05	-.11778715 06	1.577
-.29326108 02	-.17969479 03	-.13371742 04	-.11683701 05	-.11712874 06	1.578
-.29239495 02	-.17904228 03	-.13314365 04	-.11625968 05	-.11647444 06	1.579
-.29153201 02	-.17839259 03	-.13257272 04	-.11568557 05	-.11582422 06	1.580
-.29067223 02	-.17774570 03	-.13200463 04	-.11511468 05	-.11517805 06	1.581
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-.28896215 02	-.17646028 03	-.13087686 04	-.11398246 05	-.11389776 06	1.583
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-.28726460 02	-.17518592 03	-.12976023 04	-.11286285 05	-.11263335 06	1.585
-.28642049 02	-.17455285 03	-.12920605 04	-.11230773 05	-.11200703 06	1.586
-.28557947 02	-.17392250 03	-.12865460 04	-.11175570 05	-.11138460 06	1.587
-.28474153 02	-.17329485 03	-.12810588 04	-.11120674 05	-.11076603 06	1.588
-.28390665 02	-.17266991 03	-.12755986 04	-.11066084 05	-.11015130 06	1.589
-.28307483 02	-.17204764 03	-.12701653 04	-.11011798 05	-.10954038 06	1.590
-.28224604 02	-.17142805 03	-.12647588 04	-.10957813 05	-.10893324 06	1.591
-.28142028 02	-.17081110 03	-.12593789 04	-.10904129 05	-.10832985 06	1.592
-.28059753 02	-.17019680 03	-.12540254 04	-.10850742 05	-.10773020 06	1.593
-.27977778 02	-.16958513 03	-.12486983 04	-.10797652 05	-.10713426 06	1.594
-.27896102 02	-.16897608 03	-.12433973 04	-.10744856 05	-.10654199 06	1.595
-.27814723 02	-.16836963 03	-.12381223 04	-.10692353 05	-.10595338 06	1.596
-.27733640 02	-.16776577 03	-.12328733 04	-.10640140 05	-.10536840 06	1.597
-.27652851 02	-.16716448 03	-.12276499 04	-.10588216 05	-.10478703 06	1.598
-.27572357 02	-.16656577 03	-.12224522 04	-.10536580 05	-.10420924 06	1.599
-.27492154 02	-.16596960 03	-.12172798 04	-.10485229 05	-.10363501 06	1.600

X	Y0	Y1	Y2	Y3	Y4
1.601	.42077416 00	-.34694044 00	-.85417883 00	-.17871728 01	-.58435331 01
1.602	.42112078 00	-.34630306 00	-.85345917 00	-.17846811 01	-.58307399 01
1.603	.42146676 00	-.34566586 00	-.85274045 00	-.17821955 01	-.58179851 01
1.604	.42181211 00	-.34502885 00	-.85202264 00	-.17797159 01	-.58052687 01
1.605	.42215682 00	-.34439202 00	-.85130576 00	-.17772423 01	-.57925906 01
1.606	.42250089 00	-.34375539 00	-.85058979 00	-.17747746 01	-.57799505 01
1.607	.42284433 00	-.34311693 00	-.84987474 00	-.17723129 01	-.57673483 01
1.608	.42318713 00	-.34248267 00	-.84916060 00	-.17698571 01	-.57547839 01
1.609	.42352930 00	-.34184659 00	-.84844736 00	-.17674073 01	-.57422572 01
1.610	.42387082 00	-.34121069 00	-.84773503 00	-.17649633 01	-.57297680 01
1.611	.42421172 00	-.34057498 00	-.84702361 00	-.17625252 01	-.57173162 01
1.612	.42455197 00	-.33993945 00	-.84631308 00	-.17600930 01	-.57049016 01
1.613	.42489160 00	-.33930411 00	-.84560346 00	-.17576666 01	-.56925241 01
1.614	.42523058 00	-.33866896 00	-.84489472 00	-.17552461 01	-.56801837 01
1.615	.42556893 00	-.33803399 00	-.84418688 00	-.17528313 01	-.56678800 01
1.616	.42590665 00	-.33739920 00	-.84347992 00	-.17504224 01	-.56556131 01
1.617	.42624373 00	-.33676460 00	-.84277385 00	-.17480192 01	-.56433827 01
1.618	.42658018 00	-.33613019 00	-.84206867 00	-.17456218 01	-.56311888 01
1.619	.42691599 00	-.33549595 00	-.84136436 00	-.17432301 01	-.56190312 01
1.620	.42725117 00	-.33486191 00	-.84066093 00	-.17408441 01	-.56069098 01
1.621	.42758572 00	-.33422804 00	-.83995838 00	-.17384638 01	-.55948244 01
1.622	.42791963 00	-.33359436 00	-.83925670 00	-.17360892 01	-.55827750 01
1.623	.42825291 00	-.33296086 00	-.83855588 00	-.17337203 01	-.55707613 01
1.624	.42858555 00	-.33232755 00	-.83785593 00	-.17313570 01	-.55587833 01
1.625	.42891756 00	-.33169442 00	-.83715685 00	-.17289994 01	-.55468408 01
1.626	.42924894 00	-.33106148 00	-.83645863 00	-.17266473 01	-.55349337 01
1.627	.42957968 00	-.33042872 00	-.83576126 00	-.17243009 01	-.55230619 01
1.628	.42990980 00	-.32979614 00	-.83506475 00	-.17219600 01	-.55112252 01
1.629	.43023928 00	-.32916374 00	-.83436910 00	-.17196247 01	-.54994236 01
1.630	.43056812 00	-.32853153 00	-.83367429 00	-.17172950 01	-.54876568 01
1.631	.43089634 00	-.32789950 00	-.83298034 00	-.17149707 01	-.54759249 01
1.632	.43122392 00	-.32726765 00	-.83228722 00	-.17126520 01	-.54642275 01
1.633	.43155087 00	-.32663599 00	-.83159495 00	-.17103388 01	-.54525647 01
1.634	.43187719 00	-.32600451 00	-.83090352 00	-.17080310 01	-.54409363 01
1.635	.43220288 00	-.32537321 00	-.83021292 00	-.17057287 01	-.54293421 01
1.636	.43252794 00	-.32474209 00	-.82952316 00	-.17034319 01	-.54177821 01
1.637	.43285237 00	-.32411116 00	-.82883423 00	-.17011405 01	-.54062561 01
1.638	.43317616 00	-.32348040 00	-.82814613 00	-.16988545 01	-.53947640 01
1.639	.43349933 00	-.32284983 00	-.82745886 00	-.16965739 01	-.53833057 01
1.640	.43382186 00	-.32221945 00	-.82677241 00	-.16942986 01	-.53718811 01
1.641	.43414377 00	-.32158924 00	-.82608678 00	-.16920287 01	-.53604900 01
1.642	.43446504 00	-.32095921 00	-.82540197 00	-.16897642 01	-.53491323 01
1.643	.43478569 00	-.32032937 00	-.82471797 00	-.16875050 01	-.53378079 01
1.644	.43510570 00	-.31969971 00	-.82403479 00	-.16852511 01	-.53265167 01
1.645	.43542509 00	-.31907023 00	-.82335242 00	-.16830025 01	-.53152586 01
1.646	.43574384 00	-.31844093 00	-.82267086 00	-.16807592 01	-.53040334 01
1.647	.43606197 00	-.31781182 00	-.82199010 00	-.16785212 01	-.52928411 01
1.648	.43637947 00	-.31718288 00	-.82131015 00	-.16762883 01	-.52816814 01
1.649	.43669633 00	-.31655413 00	-.82063099 00	-.16740608 01	-.52705544 01
1.650	.43701257 00	-.31592555 00	-.81995264 00	-.16718384 01	-.52594598 01

X	Y0	Y1	Y2	Y3	Y4
1.601	.42077416 00	-.34694044 00	-.85417883 00	-.17871728 01	-.58435331 01
1.602	.42112078 00	-.34630306 00	-.85345917 00	-.17846811 01	-.58307399 01
1.603	.42146676 00	-.34566586 00	-.85274045 00	-.17821955 01	-.58179851 01
1.604	.42181211 00	-.34502885 00	-.85202264 00	-.17797159 01	-.58052687 01
1.605	.42215682 00	-.34439202 00	-.85130576 00	-.17772423 01	-.57925906 01
1.606	.42250089 00	-.34375539 00	-.85058979 00	-.17747746 01	-.57799505 01
1.607	.42284433 00	-.34311693 00	-.84987474 00	-.17723129 01	-.57673483 01
1.608	.42318713 00	-.34248267 00	-.84916060 00	-.17698571 01	-.57547839 01
1.609	.42352930 00	-.34184659 00	-.84844736 00	-.17674073 01	-.57422572 01
1.610	.42387082 00	-.34121069 00	-.84773503 00	-.17649633 01	-.57297680 01
1.611	.42421172 00	-.34057498 00	-.84702361 00	-.17625252 01	-.57173162 01
1.612	.42455197 00	-.33993945 00	-.84631308 00	-.17600930 01	-.57049016 01
1.613	.42489160 00	-.33930411 00	-.84560346 00	-.17576666 01	-.56925241 01
1.614	.42523058 00	-.33866896 00	-.84489472 00	-.17552461 01	-.56801837 01
1.615	.42556893 00	-.33803399 00	-.84418688 00	-.17528313 01	-.56678800 01
1.616	.42590665 00	-.33739920 00	-.84347992 00	-.17504224 01	-.56556131 01
1.617	.42624373 00	-.33676460 00	-.84277385 00	-.17480192 01	-.56433827 01
1.618	.42658018 00	-.33613019 00	-.84206867 00	-.17456218 01	-.56311888 01
1.619	.42691599 00	-.33549595 00	-.84136436 00	-.17432301 01	-.56190312 01
1.620	.42725117 00	-.33486191 00	-.84066093 00	-.17408441 01	-.56069098 01
1.621	.42758572 00	-.33422804 00	-.83995838 00	-.17384638 01	-.55948244 01
1.622	.42791963 00	-.33359436 00	-.83925670 00	-.17360892 01	-.55827750 01
1.623	.42825291 00	-.33296086 00	-.83855588 00	-.17337203 01	-.55707613 01
1.624	.42858555 00	-.33232755 00	-.83785593 00	-.17313570 01	-.55587833 01
1.625	.42891756 00	-.33169442 00	-.83715685 00	-.17289994 01	-.55468408 01
1.626	.42924894 00	-.33106148 00	-.83645863 00	-.17266473 01	-.55349337 01
1.627	.42957968 00	-.33042872 00	-.83576126 00	-.17243009 01	-.55230619 01
1.628	.42990980 00	-.32979614 00	-.83506475 00	-.17219600 01	-.55112252 01
1.629	.43023928 00	-.32916374 00	-.83436910 00	-.17196247 01	-.54994236 01
1.630	.43056812 00	-.32853153 00	-.83367429 00	-.17172950 01	-.54876568 01
1.631	.43089634 00	-.32789950 00	-.83298034 00	-.17149707 01	-.54759249 01
1.632	.43122392 00	-.32726765 00	-.83228722 00	-.17126520 01	-.54642275 01
1.633	.43155087 00	-.32663599 00	-.83159495 00	-.17103388 01	-.54525647 01
1.634	.43187719 00	-.32600451 00	-.83090352 00	-.17080310 01	-.54409363 01
1.635	.43220288 00	-.32537321 00	-.83021292 00	-.17057287 01	-.54293421 01
1.636	.43252794 00	-.32474209 00	-.82952316 00	-.17034319 01	-.54177821 01
1.637	.43285237 00	-.32411116 00	-.82883423 00	-.17011405 01	-.54062561 01
1.638	.43317616 00	-.32348040 00	-.82814613 00	-.16988545 01	-.53947640 01
1.639	.43349933 00	-.32284983 00	-.82745886 00	-.16965739 01	-.53833057 01
1.640	.43382186 00	-.32221945 00	-.82677241 00	-.16942986 01	-.53718811 01
1.641	.43414377 00	-.32158924 00	-.82608678 00	-.16920287 01	-.53604900 01
1.642	.43446504 00	-.32095921 00	-.82540197 00	-.16897642 01	-.53491323 01
1.643	.43478569 00	-.32032937 00	-.82471797 00	-.16875050 01	-.53378079 01
1.644	.43510570 00	-.31969971 00	-.82403479 00	-.16852511 01	-.53265167 01
1.645	.43542509 00	-.31907023 00	-.82335242 00	-.16830025 01	-.53152586 01
1.646	.43574384 00	-.31844093 00	-.82267086 00	-.16807592 01	-.53040334 01
1.647	.43606197 00	-.31781182 00	-.82199010 00	-.16785212 01	-.52928411 01
1.648	.43637947 00	-.31718288 00	-.82131015 00	-.16762883 01	-.52816814 01
1.649	.43669633 00	-.31655413 00	-.82063099 00	-.16740608 01	-.52705544 01
1.650	.43701257 00	-.31592555 00	-.81995264 00	-.16718384 01	-.52594598 01

Y5	Y6	Y7	Y8	Y9	X
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-27332622 02	-16478488 03	-12070110 04	-10383376 05	-10249712 06	1.602
-27253289 02	-16419629 03	-12019142 04	-10332871 05	-10193342 06	1.603
-27174243 02	-16361021 03	-11968423 04	-10282644 05	-10137318 06	1.604
-27095483 02	-16302662 03	-11917951 04	-10232694 05	-10081637 06	1.605
-27017008 02	-16244551 03	-11867726 04	-10183019 05	-10026298 06	1.606
-26938817 02	-16186686 03	-11817745 04	-10133617 05	-99712985 05	1.607
-26860909 02	-16129067 03	-11768008 04	-10084487 05	-99166357 05	1.608
-26783281 02	-16071692 03	-11718513 04	-10035627 05	-98623075 05	1.609
-26705933 02	-16014560 03	-11669258 04	-99870355 04	-98083117 05	1.610
-26628865 02	-15957669 03	-11620243 04	-99387105 04	-97546460 05	1.611
-26552074 02	-15901020 03	-11571467 04	-98906506 04	-97013083 05	1.612
-26475559 02	-15844609 03	-11522927 04	-98428541 04	-96482962 05	1.613
-26399320 02	-15788438 03	-11474622 04	-97953194 04	-95956076 05	1.614
-26323355 02	-15732503 03	-11426552 04	-97480449 04	-95432403 05	1.615
-26247662 02	-15676804 03	-11378714 04	-97010291 04	-94911922 05	1.616
-26172242 02	-15621340 03	-11331109 04	-96542704 04	-94394611 05	1.617
-26097092 02	-15566110 03	-11283733 04	-96077671 04	-93880448 05	1.618
-26022211 02	-15511112 03	-11236587 04	-95615178 04	-93369414 05	1.619
-25947599 02	-15456346 03	-11189669 04	-95155208 04	-92861486 05	1.620
-25873255 02	-15401810 03	-11142977 04	-94657747 04	-92356643 05	1.621
-25799176 02	-15347503 03	-11096511 04	-94242780 04	-91854867 05	1.622
-25725362 02	-15293424 03	-11050290 04	-93790290 04	-91356134 05	1.623
-25651812 02	-15239572 03	-11004250 04	-93340264 04	-90860426 05	1.624
-25578525 02	-15185946 03	-10958452 04	-92892685 04	-90367722 05	1.625
-25505499 02	-15132545 03	-10912875 04	-92447540 04	-89878001 05	1.626
-25432734 02	-15079368 03	-10867517 04	-92004813 04	-89391245 05	1.627
-25360228 02	-15026413 03	-10822378 04	-91564490 04	-88907433 05	1.628
-25287980 02	-14973680 03	-10777455 04	-91126556 04	-88426546 05	1.629
-25215990 02	-14921167 03	-10732748 04	-90690997 04	-87948563 05	1.630
-25144256 02	-14868874 03	-10688256 04	-90257799 04	-87473466 05	1.631
-25072777 02	-14816798 03	-10643977 04	-89826946 04	-87001236 05	1.632
-25001552 02	-14764941 03	-10599910 04	-89398425 04	-86531853 05	1.633
-24930580 02	-14713299 03	-10556055 04	-88972223 04	-86065298 05	1.634
-24859860 02	-14661873 03	-10512409 04	-88548324 04	-85601553 05	1.635
-24789390 02	-14610661 03	-10468972 04	-88126715 04	-85140599 05	1.636
-24719170 02	-14559662 03	-10425743 04	-87707382 04	-84682418 05	1.637
-24649199 02	-14508875 03	-10382720 04	-87290312 04	-84226990 05	1.638
-24579476 02	-14458299 03	-10339903 04	-86875491 04	-83774299 05	1.639
-24509999 02	-14407933 03	-10297290 04	-86462905 04	-83324324 05	1.640
-24440768 02	-14357777 03	-10254881 04	-86052540 04	-82877050 05	1.641
-24371782 02	-14307828 03	-10212673 04	-85644385 04	-82432457 05	1.642
-24303039 02	-14258087 03	-10170667 04	-85238424 04	-81990528 05	1.643
-24234538 02	-14208552 03	-10128860 04	-84834645 04	-81551246 05	1.644
-24166279 02	-14159221 03	-10087253 04	-84433036 04	-81114592 05	1.645
-24098261 02	-14110095 03	-10045843 04	-84033583 04	-80680551 05	1.646
-24030482 02	-14061173 03	-10004630 04	-83636272 04	-80249103 05	1.647
-23962942 02	-14012452 03	-99636122 03	-83241092 04	-79820233 05	1.648
-23895639 02	-13963932 03	-99227895 03	-82848029 04	-79393923 05	1.649
-23828573 02	-13915613 03	-98821602 03	-82457071 04	-78970156 05	1.650

X	Y0	Y1	Y2	Y3	Y4					
1.651	.43732818	00	-.31529716	00	-.81927508	00	-.16696213	01	-.52483976	01
1.652	.43764317	00	-.31466895	00	-.81859831	00	-.16674093	01	-.52373676	01
1.653	.43795752	00	-.31404092	00	-.81792234	00	-.16652025	01	-.52263698	01
1.654	.43827125	00	-.31341307	00	-.81724715	00	-.16630008	01	-.52154040	01
1.655	.43858435	00	-.31278540	00	-.81657275	00	-.16608043	01	-.52044701	01
1.656	.43889682	00	-.31215791	00	-.81589913	00	-.16586129	01	-.51935680	01
1.657	.43920866	00	-.31153061	00	-.81522629	00	-.16564267	01	-.51826976	01
1.658	.43951988	00	-.31090348	00	-.81455423	00	-.16542455	01	-.51718588	01
1.659	.43983047	00	-.31027653	00	-.81388295	00	-.16520693	01	-.51610514	01
1.660	.44014044	00	-.30964977	00	-.81321244	00	-.16498983	01	-.51502753	01
1.661	.44044977	00	-.30902318	00	-.81254270	00	-.16477323	01	-.51395305	01
1.662	.44075848	00	-.30839677	00	-.81187373	00	-.16455713	01	-.51288169	01
1.663	.44106656	00	-.30777055	00	-.81120553	00	-.16434153	01	-.51181342	01
1.664	.44137402	00	-.30714450	00	-.81053809	00	-.16412644	01	-.51074824	01
1.665	.44168085	00	-.30651863	00	-.80987141	00	-.16391184	01	-.50968615	01
1.666	.44198706	00	-.30589295	00	-.80920549	00	-.16369774	01	-.50862712	01
1.667	.44229264	00	-.30526744	00	-.80854032	00	-.16348413	01	-.50757115	01
1.668	.44259759	00	-.30464212	00	-.80787591	00	-.16327102	01	-.50651823	01
1.669	.44290192	00	-.30401697	00	-.80721225	00	-.16305840	01	-.50546835	01
1.670	.44320563	00	-.30339200	00	-.80654934	00	-.16284627	01	-.50442149	01
1.671	.44350871	00	-.30276721	00	-.80588718	00	-.16263463	01	-.50337765	01
1.672	.44381116	00	-.30214260	00	-.80522576	00	-.16242348	01	-.50233681	01
1.673	.44411299	00	-.30151818	00	-.80456509	00	-.16221282	01	-.50129896	01
1.674	.44441420	00	-.30089393	00	-.80390515	00	-.16200264	01	-.50026410	01
1.675	.44471478	00	-.30026986	00	-.80324595	00	-.16179294	01	-.49923222	01
1.676	.44501474	00	-.29964597	00	-.80258749	00	-.16158373	01	-.49820329	01
1.677	.44531407	00	-.29902225	00	-.80192976	00	-.16137500	01	-.49717732	01
1.678	.44561278	00	-.29839872	00	-.80127276	00	-.16116675	01	-.49615429	01
1.679	.44591087	00	-.29777537	00	-.80061649	00	-.16095897	01	-.49513420	01
1.680	.44620833	00	-.29715220	00	-.79996095	00	-.16075167	01	-.49411702	01
1.681	.44650518	00	-.29652920	00	-.79930613	00	-.16054485	01	-.49310276	01
1.682	.44680139	00	-.29590638	00	-.79865203	00	-.16033850	01	-.49209140	01
1.683	.44709699	00	-.29528375	00	-.79799865	00	-.16013262	01	-.49108293	01
1.684	.44739196	00	-.29466129	00	-.79734599	00	-.15992722	01	-.49007734	01
1.685	.44768631	00	-.29403901	00	-.79669404	00	-.15972228	01	-.48907462	01
1.686	.44798004	00	-.29341691	00	-.79604280	00	-.15951781	01	-.48807476	01
1.687	.44827315	00	-.29279499	00	-.79539227	00	-.15931381	01	-.48707776	01
1.688	.44856563	00	-.29217324	00	-.79474246	00	-.15911027	01	-.48608359	01
1.689	.44885749	00	-.29155168	00	-.79409334	00	-.15890720	01	-.48509226	01
1.690	.44914873	00	-.29093029	00	-.79344494	00	-.15870459	01	-.48410375	01
1.691	.44943935	00	-.29030908	00	-.79279723	00	-.15850244	01	-.48311805	01
1.692	.44972935	00	-.28968805	00	-.79215022	00	-.15830075	01	-.48213516	01
1.693	.45001873	00	-.28906720	00	-.79150391	00	-.15809952	01	-.48115505	01
1.694	.45030749	00	-.28844653	00	-.79085829	00	-.15789874	01	-.48017773	01
1.695	.45059562	00	-.28782604	00	-.79021337	00	-.15769843	01	-.47920318	01
1.696	.45088314	00	-.28720572	00	-.78956913	00	-.15749856	01	-.47823140	01
1.697	.45117003	00	-.28658559	00	-.78892559	00	-.15729915	01	-.47726237	01
1.698	.45145631	00	-.28596563	00	-.78828273	00	-.15710019	01	-.47629608	01
1.699	.45174196	00	-.28534585	00	-.78764055	00	-.15690168	01	-.47533253	01
1.700	.45202700	00	-.28472625	00	-.78699905	00	-.15670362	01	-.47437171	01

Y5	Y6	Y7	Y8	Y9	X
-.23761742 02	-.13867493 03	-.98417236 03	-.82068206 04	-.78548916 05	1.651
-.23695146 02	-.13819572 03	-.98014785 03	-.81681420 04	-.78130186 05	1.652
-.23628783 02	-.13771848 03	-.97614238 03	-.81296701 04	-.77713949 05	1.653
-.23562653 02	-.13724320 03	-.97215586 03	-.80914037 04	-.77300190 05	1.654
-.23496755 02	-.13676988 03	-.96818819 03	-.80533417 04	-.76888891 05	1.655
-.23431088 02	-.13629851 03	-.96423926 03	-.80154827 04	-.76480038 05	1.656
-.23365650 02	-.13582907 03	-.96030897 03	-.79778254 04	-.76073612 05	1.657
-.23300441 02	-.13536156 03	-.95639723 03	-.79403689 04	-.75669600 05	1.658
-.23235460 02	-.13489597 03	-.95250393 03	-.79031119 04	-.75267984 05	1.659
-.23170706 02	-.13443229 03	-.94862898 03	-.78660531 04	-.74868750 05	1.660
-.23106178 02	-.13397051 03	-.94477227 03	-.78291913 04	-.74471881 05	1.661
-.23041874 02	-.13351062 03	-.94093372 03	-.77925255 04	-.74077363 05	1.662
-.22977795 02	-.13305261 03	-.93711323 03	-.77560545 04	-.73685179 05	1.663
-.22913940 02	-.13259648 03	-.93331069 03	-.77197771 04	-.73295315 05	1.664
-.22850306 02	-.13214221 03	-.92952602 03	-.76836922 04	-.72907756 05	1.665
-.22786894 02	-.13168980 03	-.92575911 03	-.76477985 04	-.72522486 05	1.666
-.22723702 02	-.13123924 03	-.92200987 03	-.76120950 04	-.72139490 05	1.667
-.22660730 02	-.13079051 03	-.91827822 03	-.75765807 04	-.71758755 05	1.668
-.22597977 02	-.13034362 03	-.91456406 03	-.75412542 04	-.71380264 05	1.669
-.22535441 02	-.12989855 03	-.91086728 03	-.75061146 04	-.71004003 05	1.670
-.22473122 02	-.12945528 03	-.90718781 03	-.74711607 04	-.70629958 05	1.671
-.22411019 02	-.12901383 03	-.90352554 03	-.74363914 04	-.70258115 05	1.672
-.22349131 02	-.12857417 03	-.89988040 03	-.74018057 04	-.69888459 05	1.673
-.22287458 02	-.12813629 03	-.89625228 03	-.73674025 04	-.69520976 05	1.674
-.22225997 02	-.12770020 03	-.89264410 03	-.73331807 04	-.69155652 05	1.675
-.22164750 02	-.12726588 03	-.88904677 03	-.72991391 04	-.68792473 05	1.676
-.22103713 02	-.12683331 03	-.88546920 03	-.72652769 04	-.68431424 05	1.677
-.22042888 02	-.12640251 03	-.88190830 03	-.72315928 04	-.68072493 05	1.678
-.21982272 02	-.12597345 03	-.87836398 03	-.71980860 04	-.67715666 05	1.679
-.21921865 02	-.12554612 03	-.87483616 03	-.71647552 04	-.67360928 05	1.680
-.21861667 02	-.12512053 03	-.87132474 03	-.71315995 04	-.67008266 05	1.681
-.21801676 02	-.12469666 03	-.86782965 03	-.70986179 04	-.66657668 05	1.682
-.21741891 02	-.12427450 03	-.86435079 03	-.70658093 04	-.66309119 05	1.683
-.21682312 02	-.12385405 03	-.86088809 03	-.70331728 04	-.65962607 05	1.684
-.21622937 02	-.12343529 03	-.85744144 03	-.70007073 04	-.65618117 05	1.685
-.21563767 02	-.12301822 03	-.85401079 03	-.69684118 04	-.65275639 05	1.686
-.21504799 02	-.12260284 03	-.85059603 03	-.69362853 04	-.64935157 05	1.687
-.21446034 02	-.12218913 03	-.84719708 03	-.69043269 04	-.64596660 05	1.688
-.21387471 02	-.12177709 03	-.84381386 03	-.68725355 04	-.64260134 05	1.689
-.21329108 02	-.12136670 03	-.84044629 03	-.68409103 04	-.63925568 05	1.690
-.21270945 02	-.12095797 03	-.83709429 03	-.68094501 04	-.63592948 05	1.691
-.21212981 02	-.12055088 03	-.83375777 03	-.67781541 04	-.63262262 05	1.692
-.21155215 02	-.12014542 03	-.83043666 03	-.67470213 04	-.62933497 05	1.693
-.21097647 02	-.11974159 03	-.82713087 03	-.67160507 04	-.62606642 05	1.694
-.21040275 02	-.11933938 03	-.82384032 03	-.66852414 04	-.62281684 05	1.695
-.20983099 02	-.11893879 03	-.82056494 03	-.66545926 04	-.61958610 05	1.696
-.20926118 02	-.11853980 03	-.81730464 03	-.66241031 04	-.61637409 05	1.697
-.20869332 02	-.11814241 03	-.81405935 03	-.65937722 04	-.61318069 05	1.698
-.20812739 02	-.11774661 03	-.81082899 03	-.65635988 04	-.61000578 05	1.699
-.20756338 02	-.11735239 03	-.80761347 03	-.65335821 04	-.60684924 05	1.700

X	Y0	Y1	Y2	Y3	Y4					
1.701	.45231142	00	-.28410682	00	-.78635824	00	-.15650601	01	-.47341360	01
1.702	.45259521	00	-.28348758	00	-.78571810	00	-.15630885	01	-.47245820	01
1.703	.45287839	00	-.28286851	00	-.78507864	00	-.15611212	01	-.47150549	01
1.704	.45316095	00	-.28224962	00	-.78443985	00	-.15591585	01	-.47055548	01
1.705	.45344289	00	-.28163091	00	-.78380173	00	-.15572001	01	-.46960814	01
1.706	.45372421	00	-.28101237	00	-.78316428	00	-.15552462	01	-.46866347	01
1.707	.45400492	00	-.28039402	00	-.78252749	00	-.15532966	01	-.46772147	01
1.708	.45428500	00	-.27977584	00	-.78189137	00	-.15513515	01	-.46678211	01
1.709	.45456447	00	-.27915784	00	-.78125592	00	-.15494107	01	-.46584540	01
1.710	.45484332	00	-.27854002	00	-.78062112	00	-.15474743	01	-.46491132	01
1.711	.45512155	00	-.27792238	00	-.77998698	00	-.15455422	01	-.46397987	01
1.712	.45539916	00	-.27730491	00	-.77935350	00	-.15436145	01	-.46305103	01
1.713	.45567616	00	-.27668763	00	-.77872067	00	-.15416911	01	-.46212480	01
1.714	.45595254	00	-.27607052	00	-.77808849	00	-.15397719	01	-.46120117	01
1.715	.45622830	00	-.27545358	00	-.77745697	00	-.15378571	01	-.46028012	01
1.716	.45650344	00	-.27483683	00	-.77682609	00	-.15359466	01	-.45936166	01
1.717	.45677797	00	-.27422025	00	-.77619586	00	-.15340403	01	-.45844576	01
1.718	.45705188	00	-.27360386	00	-.77556627	00	-.15321383	01	-.45753243	01
1.719	.45732518	00	-.27298764	00	-.77493732	00	-.15302406	01	-.45662165	01
1.720	.45759786	00	-.27237159	00	-.77430902	00	-.15283470	01	-.45571342	01
1.721	.45786992	00	-.27175573	00	-.77368135	00	-.15264577	01	-.45480772	01
1.722	.45814137	00	-.27114004	00	-.77305431	00	-.15245726	01	-.45390455	01
1.723	.45841220	00	-.27052453	00	-.77242791	00	-.15226917	01	-.45300390	01
1.724	.45868242	00	-.26990920	00	-.77180215	00	-.15208150	01	-.45210576	01
1.725	.45895202	00	-.26929405	00	-.77117701	00	-.15189425	01	-.45121012	01
1.726	.45922101	00	-.26867907	00	-.77055250	00	-.15170741	01	-.45031698	01
1.727	.45948938	00	-.26806428	00	-.76992861	00	-.15152099	01	-.44942632	01
1.728	.45975714	00	-.26744966	00	-.76930535	00	-.15133348	01	-.44853813	01
1.729	.46002428	00	-.26683521	00	-.76868271	00	-.15114938	01	-.44765242	01
1.730	.46029081	00	-.26622095	00	-.76806069	00	-.15096419	01	-.44676916	01
1.731	.46055672	00	-.26560686	00	-.76743929	00	-.15077942	01	-.44588836	01
1.732	.46082202	00	-.26499295	00	-.76681850	00	-.15059505	01	-.44501000	01
1.733	.46108671	00	-.26437922	00	-.76619833	00	-.15041109	01	-.44413407	01
1.734	.46135078	00	-.26376567	00	-.76557877	00	-.15022753	01	-.44326057	01
1.735	.46161424	00	-.26315229	00	-.76495982	00	-.15004438	01	-.44238949	01
1.736	.46187708	00	-.26253909	00	-.76434148	00	-.14986164	01	-.44152082	01
1.737	.46213932	00	-.26192607	00	-.76372374	00	-.14967930	01	-.44065456	01
1.738	.46240094	00	-.26131323	00	-.76310661	00	-.14949736	01	-.43979068	01
1.739	.46266194	00	-.26070057	00	-.76249008	00	-.14931582	01	-.43892920	01
1.740	.46292234	00	-.26008808	00	-.76187415	00	-.14913468	01	-.43807009	01
1.741	.46318212	00	-.25947577	00	-.76125882	00	-.14895393	01	-.43721335	01
1.742	.46344129	00	-.25886564	00	-.76064409	00	-.14877359	01	-.43635897	01
1.743	.46369985	00	-.25825168	00	-.76002995	00	-.14859364	01	-.43550695	01
1.744	.46395779	00	-.25763991	00	-.75941640	00	-.14841408	01	-.43465727	01
1.745	.46421513	00	-.25702831	00	-.75880345	00	-.14823492	01	-.43380993	01
1.746	.46447185	00	-.25641689	00	-.75819108	00	-.14805615	01	-.43296492	01
1.747	.46472796	00	-.25580565	00	-.75757930	00	-.14787778	01	-.43212224	01
1.748	.46498346	00	-.25519458	00	-.75696811	00	-.14769979	01	-.43128187	01
1.749	.46523835	00	-.25458369	00	-.75635750	00	-.14752219	01	-.43044381	01
1.750	.46549263	00	-.25397299	00	-.75574747	00	-.14734498	01	-.42960804	01

Y5	Y6	Y7	Y8	Y9	X
-20700130 02	-11695975 03	-80441273 03	-65037212 04	-60371095 05	1.701
-20644112 02	-11656867 03	-80122669 03	-64740151 04	-60059080 05	1.702
-20588285 02	-11617916 03	-79805526 03	-64444630 04	-59748867 05	1.703
-20532648 02	-11579121 03	-79489838 03	-64150640 04	-59440444 05	1.704
-20477199 02	-11540479 03	-79175596 03	-63858172 04	-59133801 05	1.705
-20421939 02	-11501992 03	-78862794 03	-63567217 04	-58828926 05	1.706
-20366866 02	-11463659 03	-78551423 03	-63277766 04	-58525807 05	1.707
-20311979 02	-11425477 03	-78241478 03	-62989811 04	-58224434 05	1.708
-20257279 02	-11387448 03	-77932949 03	-62703343 04	-57924795 05	1.709
-20202763 02	-11349570 03	-77625829 03	-62418353 04	-57626879 05	1.710
-20148432 02	-11311842 03	-77320112 03	-62134834 04	-57330676 05	1.711
-20094284 02	-11274265 03	-77015790 03	-61852776 04	-57036175 05	1.712
-20040319 02	-11236836 03	-76712856 03	-61572171 04	-56743364 05	1.713
-19986537 02	-11199555 03	-76411303 03	-61293011 04	-56452233 05	1.714
-19932936 02	-11162423 03	-76111123 03	-61015287 04	-56162772 05	1.715
-19879515 02	-11125437 03	-75812310 03	-60738991 04	-55874969 05	1.716
-19826275 02	-11088598 03	-75514856 03	-60464116 04	-55588815 05	1.717
-19773213 02	-11051905 03	-75218755 03	-60190652 04	-55304298 05	1.718
-19720331 02	-11015357 03	-74923999 03	-59918592 04	-55021410 05	1.719
-19667626 02	-10978953 03	-74630582 03	-59647928 04	-54740138 05	1.720
-19615098 02	-10942693 03	-74338497 03	-59378651 04	-54460474 05	1.721
-19562747 02	-10906576 03	-74047736 03	-59110754 04	-54182407 05	1.722
-19510571 02	-10870601 03	-73758294 03	-58844229 04	-53905926 05	1.723
-19458571 02	-10834768 03	-73470162 03	-58579068 04	-53631023 05	1.724
-19406744 02	-10799076 03	-73183336 03	-58315263 04	-53357686 05	1.725
-19355092 02	-10763525 03	-72897807 03	-58052807 04	-53085907 05	1.726
-19303612 02	-10728114 03	-72613569 03	-57791691 04	-52815675 05	1.727
-19252305 02	-10692842 03	-72330616 03	-57531909 04	-52546980 05	1.728
-19201169 02	-10657708 03	-72048940 03	-57273452 04	-52279813 05	1.729
-19150204 02	-10622713 03	-71768536 03	-57016313 04	-52014165 05	1.730
-19099409 02	-10587855 03	-71489398 03	-56760485 04	-51750026 05	1.731
-19048784 02	-10553133 03	-71211517 03	-56505959 04	-51487385 05	1.732
-18998328 02	-10518548 03	-70934889 03	-56252730 04	-51226235 05	1.733
-18948040 02	-10484098 03	-70659507 03	-56000788 04	-50966566 05	1.734
-18897919 02	-10449783 03	-70385363 03	-55750127 04	-50708368 05	1.735
-18847965 02	-10415602 03	-70112453 03	-55500741 04	-50451632 05	1.736
-18798178 02	-10381555 03	-69840769 03	-55252620 04	-50196349 05	1.737
-18748556 02	-10347641 03	-69570306 03	-55005759 04	-49942510 05	1.738
-18699099 02	-10313859 03	-69301057 03	-54760150 04	-49690106 05	1.739
-18649807 02	-10280210 03	-69033016 03	-54515785 04	-49439128 05	1.740
-18600678 02	-10246691 03	-68766178 03	-54272659 04	-49189567 05	1.741
-18551712 02	-10213303 03	-68500535 03	-54030764 04	-48941414 05	1.742
-18502008 02	-10180046 03	-68236081 03	-53790093 04	-48694661 05	1.743
-18454266 02	-10146917 03	-67972812 03	-53550639 04	-48449298 05	1.744
-18405785 02	-10113918 03	-67710720 03	-53312395 04	-48205318 05	1.745
-18357465 02	-10081047 03	-67449800 03	-53075354 04	-47962711 05	1.746
-18309304 02	-10048304 03	-67190045 03	-52839510 04	-47721469 05	1.747
-18261303 02	-10015688 03	-66931451 03	-52604857 04	-47481584 05	1.748
-18213460 02	-99831982 02	-66674011 03	-52371386 04	-47243047 05	1.749
-18165775 02	-99508348 02	-66417718 03	-52139091 04	-47005849 05	1.750

X	Y0	Y1	Y2	Y3	Y4					
1.751	.46574630	00	-.25336245	00	-.75513802	00	-.14716816	01	-.42877457	01
1.752	.46599935	00	-.25275210	00	-.75452915	00	-.14699172	01	-.42794338	01
1.753	.46625180	00	-.25214193	00	-.75392086	00	-.14681567	01	-.42711447	01
1.754	.46650364	00	-.25153193	00	-.75331313	00	-.14664000	01	-.42628783	01
1.755	.46675486	00	-.25092211	00	-.75270599	00	-.14646471	01	-.42548345	01
1.756	.46700548	00	-.25031247	00	-.75209941	00	-.14628980	01	-.42464132	01
1.757	.46725549	00	-.24970300	00	-.75149340	00	-.14611528	01	-.42382144	01
1.758	.46750489	00	-.24909372	00	-.75088796	00	-.14594113	01	-.42300380	01
1.759	.46775368	00	-.24848461	00	-.75028308	00	-.14576736	01	-.42218829	01
1.760	.46800186	00	-.24787568	00	-.74967877	00	-.14559397	01	-.42137520	01
1.761	.46824943	00	-.24726693	00	-.74907502	00	-.14542095	01	-.42056423	01
1.762	.46849639	00	-.24665836	00	-.74847183	00	-.14524831	01	-.41975547	01
1.763	.46874275	00	-.24604996	00	-.74786919	00	-.14507605	01	-.41894891	01
1.764	.46898849	00	-.24544175	00	-.74726711	00	-.14490415	01	-.41814455	01
1.765	.46923363	00	-.24483371	00	-.74666559	00	-.14473263	01	-.41734237	01
1.766	.46947816	00	-.24422585	00	-.74606462	00	-.14456147	01	-.41654238	01
1.767	.46972208	00	-.24361816	00	-.74546420	00	-.14439069	01	-.41574455	01
1.768	.46996540	00	-.24301066	00	-.74486433	00	-.14422028	01	-.41494889	01
1.769	.47020810	00	-.24240333	00	-.74426501	00	-.14405023	01	-.41415539	01
1.770	.47045020	00	-.24179619	00	-.74366623	00	-.14388055	01	-.41336404	01
1.771	.47069169	00	-.24118922	00	-.74306800	00	-.14371123	01	-.41257484	01
1.772	.47093258	00	-.24058243	00	-.74247031	00	-.14354228	01	-.41178777	01
1.773	.47117286	00	-.23997582	00	-.74187316	00	-.14337369	01	-.41100283	01
1.774	.47141253	00	-.23936938	00	-.74127655	00	-.14320546	01	-.41022002	01
1.775	.47165160	00	-.23876313	00	-.74068047	00	-.14303760	01	-.40943932	01
1.776	.47189006	00	-.23815705	00	-.74008493	00	-.14287009	01	-.40866073	01
1.777	.47212791	00	-.23755115	00	-.73948993	00	-.14270294	01	-.40788425	01
1.778	.47236516	00	-.23694543	00	-.73889546	00	-.14253616	01	-.40710985	01
1.779	.47260180	00	-.23633989	00	-.73830151	00	-.14236972	01	-.40633755	01
1.780	.47283784	00	-.23573453	00	-.73770810	00	-.14220365	01	-.40556733	01
1.781	.47307327	00	-.23512935	00	-.73711521	00	-.14203793	01	-.40479918	01
1.782	.47330810	00	-.23452434	00	-.73652205	00	-.14187256	01	-.40403310	01
1.783	.47354232	00	-.23391951	00	-.73593101	00	-.14170755	01	-.40326908	01
1.784	.47377594	00	-.23331487	00	-.73533969	00	-.14154288	01	-.40250712	01
1.785	.47400895	00	-.23271040	00	-.73474889	00	-.14137857	01	-.40174720	01
1.786	.47424136	00	-.23210611	00	-.73415861	00	-.14121461	01	-.40098933	01
1.787	.47447316	00	-.23150200	00	-.73356885	00	-.14105100	01	-.40023348	01
1.788	.47470436	00	-.23089807	00	-.73297961	00	-.14088773	01	-.39947967	01
1.789	.47493496	00	-.23029431	00	-.73239087	00	-.14072482	01	-.39872788	01
1.790	.47516495	00	-.22969074	00	-.73180265	00	-.14056224	01	-.39797810	01
1.791	.47539434	00	-.22908735	00	-.73121494	00	-.14040002	01	-.39723033	01
1.792	.47562313	00	-.22848413	00	-.73062774	00	-.14023814	01	-.39648455	01
1.793	.47585131	00	-.22788110	00	-.73004104	00	-.14007660	01	-.39574078	01
1.794	.47607889	00	-.22727824	00	-.72945485	00	-.13991540	01	-.39499899	01
1.795	.47630587	00	-.22667556	00	-.72886917	00	-.13975454	01	-.39425919	01
1.796	.47653224	00	-.22607306	00	-.72828398	00	-.13959403	01	-.39352135	01
1.797	.47675801	00	-.22547075	00	-.72769930	00	-.13943385	01	-.39278549	01
1.798	.47698318	00	-.22486861	00	-.72711511	00	-.13927401	01	-.39205159	01
1.799	.47720775	00	-.22426665	00	-.72653143	00	-.13911451	01	-.39131965	01
1.800	.47743172	00	-.22366487	00	-.72594824	00	-.13895534	01	-.39058965	01

Y5	Y6	Y7	Y8	Y9	X
-18118247 02	-99185969 02	-66162569 03	-51907967 04	-46769983 05	1.751
-18070877 02	-98864839 02	-65908555 03	-51678005 04	-46535440 05	1.752
-18023662 02	-98544952 02	-65655673 03	-51449201 04	-46302212 05	1.753
-17976603 02	-98226304 02	-65403916 03	-51221547 04	-46070291 05	1.754
-17929698 02	-97908888 02	-65153278 03	-50995036 04	-45839668 05	1.755
-17882948 02	-97592699 02	-64903755 03	-50769663 04	-45610337 05	1.756
-17736352 02	-97277731 02	-64655339 03	-50545421 04	-45382288 05	1.757
-17789908 02	-96963980 02	-64408026 03	-50322304 04	-45155513 05	1.758
-17743618 02	-96651439 02	-64161811 03	-50100305 04	-44930006 05	1.759
-17697479 02	-96340104 02	-63916687 03	-49879418 04	-44705758 05	1.760
-17651491 02	-96029968 02	-63672649 03	-49659637 04	-44482762 05	1.761
-17605654 02	-95721027 02	-63429691 03	-49440955 04	-44261009 05	1.762
-17559967 02	-95413275 02	-63187809 03	-49223368 04	-44040492 05	1.763
-17514430 02	-95106707 02	-62946997 03	-49006867 04	-43821203 05	1.764
-17469042 02	-94801318 02	-62707250 03	-48791448 04	-43603136 05	1.765
-17423802 02	-94497102 02	-62468561 03	-48577105 04	-43386281 05	1.766
-17378710 02	-94194054 02	-62230926 03	-48363830 04	-43170633 05	1.767
-17333765 02	-93892170 02	-61994340 03	-48151619 04	-42956183 05	1.768
-17288967 02	-93591443 02	-61758798 03	-47940466 04	-42742924 05	1.769
-17244315 02	-93291869 02	-61524293 03	-47730364 04	-42530849 05	1.770
-17199809 02	-92993443 02	-61290822 03	-47521308 04	-42319951 05	1.771
-17155447 02	-92696159 02	-61058378 03	-47313292 04	-42110221 05	1.772
-17111230 02	-92400013 02	-60826957 03	-47106310 04	-41901655 05	1.773
-17067157 02	-92104999 02	-60596553 03	-46900356 04	-41694243 05	1.774
-17023227 02	-91811112 02	-60367162 03	-46695425 04	-41487979 05	1.775
-16979440 02	-91518349 02	-60138778 03	-46491511 04	-41282856 05	1.776
-16935795 02	-91226703 02	-59911397 03	-46288608 04	-41078868 05	1.777
-16892292 02	-90936169 02	-59685013 03	-46086712 04	-40876006 05	1.778
-16848930 02	-90646743 02	-59459622 03	-45885815 04	-40674265 05	1.779
-16805709 02	-90358420 02	-59235218 03	-45685913 04	-40473637 05	1.780
-16762627 02	-90071195 02	-59011797 03	-45487000 04	-40274116 05	1.781
-16719685 02	-89785063 02	-58789353 03	-45289071 04	-40075695 05	1.782
-16676882 02	-89500020 02	-58567883 03	-45092121 04	-39878367 05	1.783
-16634218 02	-89216060 02	-58347381 03	-44896143 04	-39682177 05	1.784
-16591691 02	-88933178 02	-58127842 03	-44701132 04	-39486965 05	1.785
-16549302 02	-88651371 02	-57909261 03	-44507084 04	-39292875 05	1.786
-16507049 02	-88370633 02	-57691634 03	-44313993 04	-39099854 05	1.787
-16464933 02	-88090961 02	-57474957 03	-44121853 04	-38907893 05	1.788
-16422953 02	-87812347 02	-57259223 03	-43930659 04	-38716986 05	1.789
-16381108 02	-87534790 02	-57044430 03	-43740407 04	-38527126 05	1.790
-16339398 02	-87258283 02	-56830571 03	-43551091 04	-38338308 05	1.791
-16297822 02	-86982822 02	-56617643 03	-43362705 04	-38150525 05	1.792
-16256380 02	-86708403 02	-56405641 03	-43175246 04	-37963770 05	1.793
-16215071 02	-86435020 02	-56194560 03	-42988707 04	-37778038 05	1.794
-16173895 02	-86162670 02	-55984396 03	-42803083 04	-37593322 05	1.795
-16132851 02	-85891349 02	-55775144 03	-42618370 04	-37409616 05	1.796
-16091938 02	-85621050 02	-55566800 03	-42434563 04	-37226914 05	1.797
-16051157 02	-85351771 02	-55359359 03	-42251656 04	-37045211 05	1.798
-16010507 02	-85083507 02	-55152817 03	-42069645 04	-36864499 05	1.799
-15969987 02	-84816252 02	-54947169 03	-41888525 04	-36684773 05	1.800

X	Y0	Y1	Y2	Y3	Y4
1.801	.47765508 00	-.22306327 00	-.72536554 00	-.13879651 01	-.38986160 01
1.802	.47787784 00	-.22246185 00	-.72478333 00	-.13863802 01	-.38913549 01
1.803	.47810000 00	-.22186061 00	-.72420162 00	-.13847986 01	-.38841131 01
1.804	.47832156 00	-.22125955 00	-.72362039 00	-.13832203 01	-.38768905 01
1.805	.47854252 00	-.22065866 00	-.72303966 00	-.13816453 01	-.38696871 01
1.806	.47876288 00	-.22005796 00	-.72245941 00	-.13800736 01	-.38625028 01
1.807	.47898264 00	-.21945744 00	-.72187964 00	-.13785052 01	-.38553375 01
1.808	.47920180 00	-.21885710 00	-.72130036 00	-.13769402 01	-.38481913 01
1.809	.47942035 00	-.21825694 00	-.72072156 00	-.13753783 01	-.38410640 01
1.810	.47963831 00	-.21765696 00	-.72014324 00	-.13738198 01	-.38339556 01
1.811	.47985567 00	-.21705716 00	-.71956539 00	-.13722645 01	-.38268660 01
1.812	.48007242 00	-.21645754 00	-.71898803 00	-.13707125 01	-.38197951 01
1.813	.48028858 00	-.21585810 00	-.71841114 00	-.13691637 01	-.38127429 01
1.814	.48050414 00	-.21525884 00	-.71783472 00	-.13676182 01	-.38057094 01
1.815	.48071910 00	-.21465976 00	-.71725878 00	-.13660758 01	-.37986944 01
1.816	.48093346 00	-.21406086 00	-.71668331 00	-.13645367 01	-.37916980 01
1.817	.48114722 00	-.21346214 00	-.71610830 00	-.13630008 01	-.37847200 01
1.818	.48136038 00	-.21286361 00	-.71553377 00	-.13614681 01	-.37777603 01
1.819	.48157295 00	-.21226525 00	-.71495970 00	-.13599386 01	-.37708191 01
1.820	.48178491 00	-.21166707 00	-.71438609 00	-.13584123 01	-.37638961 01
1.821	.48199628 00	-.21106908 00	-.71381295 00	-.13568891 01	-.37569913 01
1.822	.48220705 00	-.21047126 00	-.71324027 00	-.13553691 01	-.37501046 01
1.823	.48241723 00	-.20987363 00	-.71266805 00	-.13538522 01	-.37432361 01
1.824	.48262680 00	-.20927618 00	-.71209629 00	-.13523385 01	-.37363856 01
1.825	.48283578 00	-.20867891 00	-.71152499 00	-.13508279 01	-.37295531 01
1.826	.48304416 00	-.20808182 00	-.71095414 00	-.13493205 01	-.37227385 01
1.827	.48325194 00	-.20748491 00	-.71038375 00	-.13478161 01	-.37159418 01
1.828	.48345913 00	-.20688818 00	-.70981381 00	-.13463149 01	-.37091629 01
1.829	.48366572 00	-.20629164 00	-.70924432 00	-.13448168 01	-.37024018 01
1.830	.48387171 00	-.20569527 00	-.70867529 00	-.13433217 01	-.36956583 01
1.831	.48407711 00	-.20509909 00	-.70810670 00	-.13418298 01	-.36889325 01
1.832	.48428191 00	-.20450309 00	-.70753656 00	-.13403409 01	-.36822243 01
1.833	.48448611 00	-.20390727 00	-.70697086 00	-.13388551 01	-.36755336 01
1.834	.48468972 00	-.20331163 00	-.70640361 00	-.13373724 01	-.36688604 01
1.835	.48489274 00	-.20271618 00	-.70583680 00	-.13358926 01	-.36622046 01
1.836	.48509516 00	-.20212090 00	-.70527043 00	-.13344160 01	-.36555661 01
1.837	.48529698 00	-.20152581 00	-.70470450 00	-.13329423 01	-.36489450 01
1.838	.48549821 00	-.20093090 00	-.70413901 00	-.13314717 01	-.36423411 01
1.839	.48569884 00	-.20033617 00	-.70357396 00	-.13300041 01	-.36357544 01
1.840	.48589888 00	-.19974163 00	-.70300935 00	-.13285396 01	-.36291849 01
1.841	.48609833 00	-.19914726 00	-.70244516 00	-.13270780 01	-.36226324 01
1.842	.48629718 00	-.19855308 00	-.70188141 00	-.13256194 01	-.36160970 01
1.843	.48649543 00	-.19795909 00	-.70131810 00	-.13241637 01	-.36095785 01
1.844	.48669309 00	-.19736527 00	-.70075521 00	-.13227111 01	-.36030770 01
1.845	.48689016 00	-.19677164 00	-.70019275 00	-.13212614 01	-.35965924 01
1.846	.48708664 00	-.19617819 00	-.69963072 00	-.13198147 01	-.35901245 01
1.847	.48728252 00	-.19558492 00	-.69906911 00	-.13183709 01	-.35836735 01
1.848	.48747781 00	-.19499184 00	-.69850793 00	-.13169301 01	-.35772391 01
1.849	.48767250 00	-.19439893 00	-.69794717 00	-.13154922 01	-.35708214 01
1.850	.48786660 00	-.19380622 00	-.69738684 00	-.13140572 01	-.35644204 01

Y5		Y6		Y7		Y8		Y9		X
-.15929596	02	-.84550003	02	-.54742412	03	-.41708290	04	-.36506027	05	1.801
-.15889335	02	-.84284756	02	-.54538540	03	-.41528937	04	-.36328255	05	1.802
-.15849203	02	-.84020506	02	-.54335549	03	-.41350460	04	-.36151451	05	1.803
-.15809199	02	-.83757248	02	-.54133436	03	-.41172854	04	-.35975610	05	1.804
-.15769322	02	-.83494979	02	-.53932195	03	-.40996116	04	-.35800725	05	1.805
-.15729573	02	-.83233694	02	-.53731823	03	-.40820239	04	-.35626792	05	1.806
-.15689951	02	-.82973389	02	-.53532315	03	-.40645219	04	-.35453803	05	1.807
-.15650455	02	-.82714060	02	-.53333667	03	-.40471053	04	-.35281754	05	1.808
-.15611085	02	-.82455701	02	-.53135874	03	-.40297734	04	-.35110639	05	1.809
-.15571840	02	-.82198311	02	-.52938934	03	-.40125258	04	-.34940452	05	1.810
-.15532720	02	-.81941883	02	-.52742840	03	-.39953622	04	-.34771188	05	1.811
-.15493725	02	-.81686414	02	-.52547590	03	-.39782819	04	-.34602841	05	1.812
-.15454854	02	-.81431899	02	-.52353179	03	-.39612846	04	-.34435406	05	1.813
-.15416106	02	-.81178335	02	-.52159603	03	-.39443699	04	-.34268877	05	1.814
-.15377481	02	-.80925718	02	-.51966859	03	-.39275372	04	-.34103249	05	1.815
-.15338978	02	-.80674043	02	-.51774941	03	-.39107862	04	-.33938516	05	1.816
-.15300598	02	-.80423306	02	-.51583846	03	-.38941163	04	-.33774674	05	1.817
-.15262340	02	-.80173504	02	-.51393570	03	-.38775272	04	-.33611716	05	1.818
-.15224202	02	-.79924631	02	-.51204109	03	-.38610184	04	-.33449638	05	1.819
-.15186186	02	-.79676685	02	-.51015460	03	-.38445894	04	-.33288434	05	1.820
-.15148289	02	-.79429662	02	-.50827617	03	-.38282399	04	-.33128099	05	1.821
-.15110513	02	-.79183556	02	-.50640577	03	-.38119695	04	-.32968628	05	1.822
-.15072856	02	-.78938365	02	-.50454337	03	-.37957776	04	-.32810016	05	1.823
-.15035318	02	-.78694084	02	-.50268892	03	-.37797639	04	-.32652257	05	1.824
-.14997898	02	-.78450710	02	-.50084239	03	-.37636279	04	-.32495347	05	1.825
-.14960596	02	-.78208238	02	-.49900373	03	-.37476692	04	-.32339281	05	1.826
-.14922341	02	-.77966666	02	-.49717291	03	-.37317875	04	-.32184053	05	1.827
-.14886346	02	-.77725988	02	-.49534990	03	-.37159822	04	-.32029658	05	1.828
-.14849395	02	-.77486201	02	-.49353465	03	-.37002530	04	-.31876093	05	1.829
-.14812562	02	-.77247301	02	-.49172712	03	-.36845995	04	-.31723351	05	1.830
-.14775844	02	-.77009285	02	-.48992728	03	-.36690213	04	-.31571427	05	1.831
-.14739241	02	-.76772148	02	-.48813509	03	-.36535179	04	-.31420318	05	1.832
-.14702754	02	-.76535888	02	-.48635052	03	-.36380889	04	-.31270018	05	1.833
-.14666381	02	-.76300500	02	-.48457353	03	-.36227341	04	-.31120522	05	1.834
-.14630122	02	-.76065980	02	-.48280408	03	-.36074529	04	-.30971826	05	1.835
-.14593977	02	-.75832324	02	-.48104213	03	-.35922449	04	-.30823924	05	1.836
-.14557945	02	-.75599530	02	-.47928765	03	-.35771098	04	-.30676813	05	1.837
-.14522026	02	-.75367594	02	-.47754061	03	-.35620473	04	-.30530488	05	1.838
-.14486220	02	-.75136510	02	-.47580096	03	-.35470568	04	-.30384943	05	1.839
-.14450525	02	-.74906277	02	-.47406868	03	-.35321380	04	-.30240175	05	1.840
-.14414942	02	-.74676891	02	-.47234372	03	-.35172905	04	-.30096178	05	1.841
-.14379471	02	-.74448348	02	-.47062605	03	-.35025140	04	-.29952949	05	1.842
-.14344110	02	-.74220643	02	-.46891564	03	-.34878081	04	-.29810482	05	1.843
-.14308859	02	-.73993775	02	-.46721245	03	-.34731723	04	-.29668773	05	1.844
-.14273719	02	-.73767739	02	-.46551645	03	-.34586064	04	-.29527818	05	1.845
-.14238688	02	-.73542531	02	-.46382760	03	-.34441099	04	-.29387613	05	1.846
-.14203767	02	-.73318148	02	-.46214587	03	-.34296825	04	-.29248152	05	1.847
-.14168954	02	-.73094588	02	-.46047123	03	-.34153238	04	-.29109432	05	1.848
-.14134249	02	-.72871845	02	-.45880363	03	-.34010334	04	-.28971448	05	1.849
-.14099652	02	-.72649917	02	-.45714305	03	-.33868110	04	-.28834196	05	1.850

X	Y0	Y1	Y2	Y3	Y4					
1.851	.48806011	00	-.19321368	00	-.69682692	00	-.13126252	01	-.35580358	01
1.852	.48825303	00	-.19262133	00	-.69626743	00	-.13111960	01	-.35516678	01
1.853	.48844536	00	-.19202916	00	-.69570835	00	-.13097698	01	-.35453162	01
1.854	.48863709	00	-.19143718	00	-.69514969	00	-.13083464	01	-.35389810	01
1.855	.48882823	00	-.19084537	00	-.69459144	00	-.13069259	01	-.35326622	01
1.856	.48901878	00	-.19025376	00	-.69403360	00	-.13055083	01	-.35263597	01
1.857	.48920874	00	-.18966232	00	-.69347618	00	-.13040936	01	-.35200734	01
1.858	.48939811	00	-.18907107	00	-.69291917	00	-.13026817	01	-.35138033	01
1.859	.48958688	00	-.18848000	00	-.69236257	00	-.13012727	01	-.35075493	01
1.860	.48977507	00	-.18788912	00	-.69180638	00	-.12998665	01	-.35013115	01
1.861	.48996266	00	-.18729842	00	-.69125059	00	-.12984632	01	-.34950896	01
1.862	.49014966	00	-.18670791	00	-.69069521	00	-.12970627	01	-.34888838	01
1.863	.49033608	00	-.18611758	00	-.69014024	00	-.12956650	01	-.34826939	01
1.864	.49052190	00	-.18552743	00	-.68958567	00	-.12942701	01	-.34765199	01
1.865	.49070713	00	-.18493747	00	-.68903150	00	-.12928781	01	-.34703618	01
1.866	.49089177	00	-.18434769	00	-.68847773	00	-.12914888	01	-.34642194	01
1.867	.49107583	00	-.18375810	00	-.68792435	00	-.12901023	01	-.34580928	01
1.868	.49125929	00	-.18316869	00	-.68737138	00	-.12887186	01	-.34519818	01
1.869	.49144216	00	-.18257947	00	-.68681880	00	-.12873377	01	-.34458865	01
1.870	.49162445	00	-.18199043	00	-.68626662	00	-.12859596	01	-.34398068	01
1.871	.49180614	00	-.18140158	00	-.68571483	00	-.12845842	01	-.34337427	01
1.872	.49198725	00	-.18081291	00	-.68516344	00	-.12832115	01	-.34276940	01
1.873	.49216777	00	-.18022443	00	-.68461243	00	-.12818416	01	-.34216608	01
1.874	.49234770	00	-.17963613	00	-.68406182	00	-.12804745	01	-.34156430	01
1.875	.49252704	00	-.17904802	00	-.68351160	00	-.12791101	01	-.34096406	01
1.876	.49270580	00	-.17846009	00	-.68296176	00	-.12777483	01	-.34036534	01
1.877	.49288396	00	-.17787235	00	-.68241231	00	-.12763894	01	-.33976815	01
1.878	.49306154	00	-.17728480	00	-.68186324	00	-.12750331	01	-.33917249	01
1.879	.49323853	00	-.17669743	00	-.68131456	00	-.12736795	01	-.33857834	01
1.880	.49341494	00	-.17611024	00	-.68076626	00	-.12723286	01	-.33798570	01
1.881	.49359075	00	-.17552325	00	-.68021834	00	-.12709804	01	-.33739456	01
1.882	.49376598	00	-.17493643	00	-.67967080	00	-.12696349	01	-.33680493	01
1.883	.49394063	00	-.17434981	00	-.67912364	00	-.12682920	01	-.33621680	01
1.884	.49411468	00	-.17376337	00	-.67857686	00	-.12669518	01	-.33563016	01
1.885	.49428815	00	-.17317712	00	-.67803045	00	-.12656143	01	-.33504501	01
1.886	.49446104	00	-.17259105	00	-.67748442	00	-.12642794	01	-.33446134	01
1.887	.49463333	00	-.17200517	00	-.67693876	00	-.12629472	01	-.33387915	01
1.888	.49480505	00	-.17141948	00	-.67639348	00	-.12616176	01	-.33329843	01
1.889	.49497617	00	-.17083397	00	-.67584857	00	-.12602906	01	-.33271919	01
1.890	.49514672	00	-.17024865	00	-.67530402	00	-.12589662	01	-.33214141	01
1.891	.49531667	00	-.16966352	00	-.67475985	00	-.12576445	01	-.33156509	01
1.892	.49548604	00	-.16907858	00	-.67421604	00	-.12563253	01	-.33099023	01
1.893	.49565483	00	-.16849382	00	-.67367260	00	-.12550088	01	-.33041682	01
1.894	.49582303	00	-.16790925	00	-.67312953	00	-.12536948	01	-.32984486	01
1.895	.49599065	00	-.16732487	00	-.67258681	00	-.12523834	01	-.32927434	01
1.896	.49615768	00	-.16674067	00	-.67204447	00	-.12510747	01	-.32870525	01
1.897	.49632413	00	-.16615667	00	-.67150248	00	-.12497684	01	-.32813761	01
1.898	.49648999	00	-.16557285	00	-.67096085	00	-.12484648	01	-.32757139	01
1.899	.49665527	00	-.16498922	00	-.67041959	00	-.12471637	01	-.32700660	01
1.900	.49681997	00	-.16440577	00	-.66987868	00	-.12458651	01	-.32644323	01

Y5	Y6	Y7	Y8	Y9	X					
-.14065163	02	-.72428800	02	-.45548946	03	-.33726562	04	-.28697671	05	1.851
-.14030782	02	-.72208492	02	-.45384281	03	-.33585687	04	-.28561870	05	1.852
-.13996506	02	-.71988987	02	-.45220309	03	-.33445481	04	-.28426787	05	1.853
-.13962338	02	-.71770284	02	-.45057024	03	-.33305940	04	-.28292420	05	1.854
-.13928275	02	-.71552378	02	-.44894425	03	-.33167061	04	-.28158764	05	1.855
-.13894318	02	-.71335267	02	-.44732508	03	-.33028841	04	-.28025814	05	1.856
-.13860466	02	-.71118946	02	-.44571269	03	-.32891275	04	-.27893566	05	1.857
-.13826719	02	-.70903414	02	-.44410706	03	-.32754361	04	-.27762017	05	1.858
-.13793076	02	-.70688665	02	-.44250815	03	-.32618095	04	-.27631162	05	1.859
-.13759538	02	-.70474697	02	-.44091593	03	-.32482473	04	-.27500997	05	1.860
-.13726103	02	-.70261507	02	-.43933037	03	-.32347493	04	-.27371518	05	1.861
-.13692771	02	-.70049092	02	-.43775143	03	-.32213151	04	-.27242722	05	1.862
-.13659542	02	-.69837448	02	-.43617909	03	-.32079442	04	-.27114603	05	1.863
-.13626416	02	-.69626571	02	-.43461331	03	-.31946365	04	-.26987159	05	1.864
-.13593392	02	-.69416460	02	-.43305407	03	-.31813916	04	-.26860386	05	1.865
-.13560470	02	-.69207110	02	-.43150133	03	-.31682091	04	-.26734278	05	1.866
-.13527649	02	-.68998518	02	-.42995506	03	-.31550887	04	-.26608834	05	1.867
-.13494929	02	-.68790681	02	-.42841523	03	-.31420301	04	-.26484048	05	1.868
-.13462310	02	-.68583596	02	-.42688181	03	-.31290329	04	-.26359917	05	1.869
-.13429792	02	-.68377261	02	-.42535477	03	-.31160969	04	-.26236437	05	1.870
-.13397373	02	-.68171670	02	-.42383408	03	-.31032218	04	-.26113605	05	1.871
-.13365054	02	-.67966823	02	-.42231971	03	-.30904071	04	-.25991416	05	1.872
-.13332834	02	-.67762715	02	-.42081163	03	-.30776525	04	-.25869867	05	1.873
-.13300712	02	-.67559343	02	-.41930981	03	-.30649579	04	-.25748954	05	1.874
-.13268690	02	-.67356705	02	-.41781422	03	-.30523228	04	-.25628674	05	1.875
-.13236765	02	-.67154797	02	-.41632483	03	-.30397469	04	-.25509022	05	1.876
-.13204938	02	-.66953615	02	-.41484162	03	-.30272300	04	-.25389996	05	1.877
-.13173209	02	-.66753159	02	-.41336455	03	-.30147717	04	-.25271591	05	1.878
-.13141577	02	-.66553423	02	-.41189359	03	-.30023717	04	-.25153805	05	1.879
-.13110041	02	-.66354406	02	-.41042872	03	-.29900297	04	-.25036632	05	1.880
-.13078602	02	-.66156104	02	-.40896991	03	-.29777454	04	-.24920071	05	1.881
-.13047259	02	-.65958513	02	-.40751712	03	-.29655185	04	-.24804117	05	1.882
-.13016012	02	-.65761633	02	-.40607034	03	-.29533487	04	-.24688767	05	1.883
-.12984860	02	-.65565458	02	-.40462952	03	-.29412357	04	-.24574017	05	1.884
-.12953802	02	-.65369987	02	-.40319466	03	-.29291792	04	-.24459865	05	1.885
-.12922840	02	-.65175216	02	-.40176571	03	-.29171789	04	-.24346306	05	1.886
-.12891972	02	-.64981143	02	-.40034264	03	-.29052345	04	-.24233337	05	1.887
-.12861197	02	-.64787765	02	-.39892544	03	-.28933458	04	-.24120954	05	1.888
-.12830517	02	-.64595078	02	-.39751408	03	-.28815124	04	-.24009155	05	1.889
-.12799929	02	-.64403080	02	-.39610852	03	-.28697341	04	-.23897937	05	1.890
-.12769435	02	-.64211769	02	-.39470874	03	-.28580105	04	-.23787294	05	1.891
-.12739033	02	-.64021140	02	-.39331471	03	-.28463414	04	-.23677226	05	1.892
-.12708724	02	-.63831192	02	-.39192641	03	-.28347265	04	-.23567727	05	1.893
-.12678506	02	-.63641921	02	-.39054380	03	-.28231655	04	-.23458795	05	1.894
-.12648380	02	-.63453326	02	-.38916688	03	-.28116582	04	-.23350427	05	1.895
-.12618345	02	-.63265402	02	-.38779559	03	-.28002042	04	-.23242619	05	1.896
-.12588402	02	-.63078147	02	-.38642993	03	-.27888032	04	-.23135369	05	1.897
-.12558548	02	-.62891559	02	-.38506986	03	-.27774551	04	-.23028672	05	1.898
-.12528786	02	-.62705635	02	-.38371535	03	-.27661595	04	-.22922526	05	1.899
-.12499113	02	-.62520372	02	-.38236640	03	-.27549162	04	-.22816928	05	1.900

X	Y0	Y1	Y2	Y3	Y4
1.901	.49698409 00	-.16382252 00	-.66933813 00	-.12445691 01	-.32588127 01
1.902	.49714762 00	-.16323945 00	-.66879793 00	-.12432757 01	-.32532073 01
1.903	.49731056 00	-.16265657 00	-.66825809 00	-.12419847 01	-.32476159 01
1.904	.49747293 00	-.16207388 00	-.66771860 00	-.12406963 01	-.32420386 01
1.905	.49763471 00	-.16149138 00	-.66717947 00	-.12394104 01	-.32364753 01
1.906	.49779591 00	-.16090907 00	-.66664068 00	-.12381270 01	-.32309259 01
1.907	.49795653 00	-.16032694 00	-.66610225 00	-.12368461 01	-.32253905 01
1.908	.49811657 00	-.15974501 00	-.66556416 00	-.12355677 01	-.32198689 01
1.909	.49827602 00	-.15916326 00	-.66502643 00	-.12342918 01	-.32143611 01
1.910	.49843489 00	-.15858171 00	-.66448904 00	-.12330184 01	-.32088671 01
1.911	.49859318 00	-.15800034 00	-.66395199 00	-.12317474 01	-.32033868 01
1.912	.49875089 00	-.15741916 00	-.66341529 00	-.12304789 01	-.31979203 01
1.913	.49890802 00	-.15683817 00	-.66287893 00	-.12292129 01	-.31924674 01
1.914	.49906457 00	-.15625737 00	-.66234291 00	-.12279493 01	-.31870281 01
1.915	.49922054 00	-.15567677 00	-.66180724 00	-.12266882 01	-.31816023 01
1.916	.49937592 00	-.15509635 00	-.66127190 00	-.12254295 01	-.31761901 01
1.917	.49953073 00	-.15451612 00	-.66073690 00	-.12241733 01	-.31707914 01
1.918	.49968496 00	-.15393608 00	-.66020224 00	-.12229195 01	-.31654062 01
1.919	.49983860 00	-.15335623 00	-.65966792 00	-.12216681 01	-.31600343 01
1.920	.49999167 00	-.15277657 00	-.65913393 00	-.12204191 01	-.31546758 01
1.921	.50014416 00	-.15219710 00	-.65860028 00	-.12191726 01	-.31493306 01
1.922	.50029606 00	-.15161783 00	-.65806696 00	-.12179284 01	-.31439988 01
1.923	.50044739 00	-.15103874 00	-.65753397 00	-.12166866 01	-.31386801 01
1.924	.50059814 00	-.15045985 00	-.65700131 00	-.12154472 01	-.31333747 01
1.925	.50074831 00	-.14988114 00	-.65646898 00	-.12142102 01	-.31280824 01
1.926	.50089790 00	-.14930263 00	-.65593698 00	-.12129756 01	-.31228033 01
1.927	.50104692 00	-.14872431 00	-.65540531 00	-.12117434 01	-.31175372 01
1.928	.50119535 00	-.14814618 00	-.65487396 00	-.12105135 01	-.31122842 01
1.929	.50134321 00	-.14756824 00	-.65434294 00	-.12092860 01	-.31070442 01
1.930	.50149049 00	-.14699049 00	-.65381224 00	-.12080608 01	-.31018171 01
1.931	.50163719 00	-.14641294 00	-.65328187 00	-.12068380 01	-.30966030 01
1.932	.50178331 00	-.14583557 00	-.65275182 00	-.12056175 01	-.30914018 01
1.933	.50192886 00	-.14525840 00	-.65222208 00	-.12043993 01	-.30862134 01
1.934	.50207383 00	-.14468142 00	-.65169267 00	-.12031835 01	-.30810378 01
1.935	.50221822 00	-.14410463 00	-.65116358 00	-.12019700 01	-.30758750 01
1.936	.50236204 00	-.14352804 00	-.65063481 00	-.12007588 01	-.30707250 01
1.937	.50250528 00	-.14295164 00	-.65010635 00	-.11995499 01	-.30655876 01
1.938	.50264794 00	-.14237543 00	-.64957821 00	-.11983433 01	-.30604629 01
1.939	.50279003 00	-.14179941 00	-.64905038 00	-.11971390 01	-.30553508 01
1.940	.50293154 00	-.14122359 00	-.64852287 00	-.11959370 01	-.30502513 01
1.941	.50307248 00	-.14064796 00	-.64799567 00	-.11947372 01	-.30451643 01
1.942	.50321284 00	-.14007252 00	-.64746878 00	-.11935398 01	-.30400898 01
1.943	.50335262 00	-.13949726 00	-.64694220 00	-.11923446 01	-.30350278 01
1.944	.50349183 00	-.13892222 00	-.64641593 00	-.11911517 01	-.30309978 01
1.945	.50363047 00	-.13834737 00	-.64588997 00	-.11899611 01	-.30249411 01
1.946	.50376853 00	-.13777270 00	-.64536432 00	-.11887727 01	-.30199162 01
1.947	.50390601 00	-.13719623 00	-.64483897 00	-.11875865 01	-.30149037 01
1.948	.50404292 00	-.13662396 00	-.64431393 00	-.11864026 01	-.30099035 01
1.949	.50417926 00	-.13604988 00	-.64378919 00	-.11852209 01	-.30049155 01
1.950	.50431502 00	-.13547599 00	-.64326476 00	-.11840415 01	-.29999397 01

Y5	Y6	Y7	Y8	Y9	X
-.12469530 02	-.62335767 02	-.38102295 03	-.27437249 04	-.22711875 05	1.901
-.12440036 02	-.62151818 02	-.37968500 03	-.27325853 04	-.22607363 05	1.902
-.12410631 02	-.61968521 02	-.37835251 03	-.27214971 04	-.22503389 05	1.903
-.12381315 02	-.61785875 02	-.37702546 03	-.27104602 04	-.22399951 05	1.904
-.12352087 02	-.61603876 02	-.37570383 03	-.26994741 04	-.22297045 05	1.905
-.12322747 02	-.61422522 02	-.37438758 03	-.26885387 04	-.22194668 05	1.906
-.12293895 02	-.61241811 02	-.37307670 03	-.26776537 04	-.22092817 05	1.907
-.12264931 02	-.61061739 02	-.37177116 03	-.26668189 04	-.21991490 05	1.908
-.12236053 02	-.60882304 02	-.37047094 03	-.26560339 04	-.21890683 05	1.909
-.12207263 02	-.60703503 02	-.36917600 03	-.26452986 04	-.21790393 05	1.910
-.12178559 02	-.60525334 02	-.36788633 03	-.26346126 04	-.21690618 05	1.911
-.12149941 02	-.60347794 02	-.36660191 03	-.26239758 04	-.21591355 05	1.912
-.12121409 02	-.60170881 02	-.36532270 03	-.26133878 04	-.21492599 05	1.913
-.12092962 02	-.59994592 02	-.36404868 03	-.26028484 04	-.21394350 05	1.914
-.12064601 02	-.59818925 02	-.36277984 03	-.25923574 04	-.21296603 05	1.915
-.12036325 02	-.59643876 02	-.36151613 03	-.25819145 04	-.21199357 05	1.916
-.12008133 02	-.59469444 02	-.36025756 03	-.25715195 04	-.21102607 05	1.917
-.11980026 02	-.59295626 02	-.35900408 03	-.25611721 04	-.21006352 05	1.918
-.11952003 02	-.59122419 02	-.35775567 03	-.25508721 04	-.20910589 05	1.919
-.11924063 02	-.58949821 02	-.35651232 03	-.25406192 04	-.20815314 05	1.920
-.11896208 02	-.58777830 02	-.35527400 03	-.25304132 04	-.20720526 05	1.921
-.11868435 02	-.58606443 02	-.35404068 03	-.25202538 04	-.20626220 05	1.922
-.11840745 02	-.58435657 02	-.35281234 03	-.25101409 04	-.20532396 05	1.923
-.11813138 02	-.58265470 02	-.35158896 03	-.25000742 04	-.20439049 05	1.924
-.11785613 02	-.58095880 02	-.35037052 03	-.24900534 04	-.20346177 05	1.925
-.11758170 02	-.57926885 02	-.34915700 03	-.24800783 04	-.20253778 05	1.926
-.11730809 02	-.57758481 02	-.34794837 03	-.24701487 04	-.20161849 05	1.927
-.11703529 02	-.57590666 02	-.34674460 03	-.24602643 04	-.20070387 05	1.928
-.11676330 02	-.57423439 02	-.34554568 03	-.24504250 04	-.19979389 05	1.929
-.11649212 02	-.57256796 02	-.34435159 03	-.24406304 04	-.19888854 05	1.930
-.11622175 02	-.57090736 02	-.34316230 03	-.24308804 04	-.19798778 05	1.931
-.11595218 02	-.56925255 02	-.34197780 03	-.24211747 04	-.19709159 05	1.932
-.11568341 02	-.56760352 02	-.34079805 03	-.24115131 04	-.19619994 05	1.933
-.11541544 02	-.56596025 02	-.33962303 03	-.24018954 04	-.19531280 05	1.934
-.11514826 02	-.56432270 02	-.33845274 03	-.23923214 04	-.19443016 05	1.935
-.11488187 02	-.56269086 02	-.33728714 03	-.23827908 04	-.19355199 05	1.936
-.11461628 02	-.56106470 02	-.33612621 03	-.23733034 04	-.19267826 05	1.937
-.11435146 02	-.55944421 02	-.33496993 03	-.23638590 04	-.19180894 05	1.938
-.11408744 02	-.55782935 02	-.33381829 03	-.23544574 04	-.19094402 05	1.939
-.11382419 02	-.55622010 02	-.33267125 03	-.23450984 04	-.19008346 05	1.940
-.11356172 02	-.55461645 02	-.33152881 03	-.23357817 04	-.18922725 05	1.941
-.11330002 02	-.55301837 02	-.33039093 03	-.23265071 04	-.18837536 05	1.942
-.11303910 02	-.55142583 02	-.32925759 03	-.23172745 04	-.18752776 05	1.943
-.11277895 02	-.54983883 02	-.32812879 03	-.23080835 04	-.18668443 05	1.944
-.11251956 02	-.54825732 02	-.32700449 03	-.22989341 04	-.18584535 05	1.945
-.11226094 02	-.54666129 02	-.32588467 03	-.22898259 04	-.18501050 05	1.946
-.11200308 02	-.54511073 02	-.32476932 03	-.22807588 04	-.18417984 05	1.947
-.11174597 02	-.54354560 02	-.32365842 03	-.22717326 04	-.18335337 05	1.948
-.11148963 02	-.54198588 02	-.32255194 03	-.22627471 04	-.18253104 05	1.949
-.11123404 02	-.54043156 02	-.32144986 03	-.22538020 04	-.18171285 05	1.950

X	Y0	Y1	Y2	Y3	Y4					
1.951	.50445021	00	-.13490230	00	-.64274063	00	-.11828642	01	-.29949761	01
1.952	.50458483	00	-.13432880	00	-.64221680	00	-.11816892	01	-.29900247	01
1.953	.50471887	00	-.13375550	00	-.64169327	00	-.11805164	01	-.29850853	01
1.954	.50485234	00	-.13318239	00	-.64117004	00	-.11793458	01	-.29801580	01
1.955	.50498524	00	-.13260947	00	-.64064710	00	-.11781774	01	-.29752427	01
1.956	.50511756	00	-.13203676	00	-.64012447	00	-.11770132	01	-.29703394	01
1.957	.50524931	00	-.13146423	00	-.63960213	00	-.11758472	01	-.29654481	01
1.958	.50538049	00	-.13089190	00	-.63908008	00	-.11746854	01	-.29605687	01
1.959	.50551109	00	-.13031977	00	-.63855833	00	-.11735257	01	-.29557012	01
1.960	.50564113	00	-.12974783	00	-.63803688	00	-.11723682	01	-.29508455	01
1.961	.50577059	00	-.12917609	00	-.63751571	00	-.11712129	01	-.29460016	01
1.962	.50589948	00	-.12860455	00	-.63699484	00	-.11700598	01	-.29411695	01
1.963	.50602780	00	-.12803320	00	-.63647426	00	-.11689087	01	-.29363492	01
1.964	.50615555	00	-.12746205	00	-.63595396	00	-.11677599	01	-.29315406	01
1.965	.50628272	00	-.12689109	00	-.63543396	00	-.11666132	01	-.29267436	01
1.966	.50640933	00	-.12632033	00	-.63491424	00	-.11654686	01	-.29219583	01
1.967	.50653536	00	-.12574977	00	-.63439481	00	-.11643261	01	-.29171846	01
1.968	.50666083	00	-.12517940	00	-.63387566	00	-.11631858	01	-.29124224	01
1.969	.50678572	00	-.12460923	00	-.63335680	00	-.11620476	01	-.29076718	01
1.970	.50691005	00	-.12403926	00	-.63283823	00	-.11609115	01	-.29029327	01
1.971	.50703380	00	-.12346948	00	-.63231993	00	-.11597775	01	-.28982051	01
1.972	.50715699	00	-.12289990	00	-.63180192	00	-.11586456	01	-.28934889	01
1.973	.50727960	00	-.12233052	00	-.63128419	00	-.11575158	01	-.28887841	01
1.974	.50740165	00	-.12176134	00	-.63076673	00	-.11563881	01	-.28840906	01
1.975	.50752312	00	-.12119235	00	-.63024956	00	-.11552624	01	-.28794085	01
1.976	.50764403	00	-.12062357	00	-.62973266	00	-.11541389	01	-.28747377	01
1.977	.50776437	00	-.12005498	00	-.62921604	00	-.11530174	01	-.28700782	01
1.978	.50788414	00	-.11948659	00	-.62869970	00	-.11518980	01	-.28654299	01
1.979	.50800334	00	-.11891839	00	-.62818363	00	-.11507807	01	-.28607927	01
1.980	.50812198	00	-.11835040	00	-.62766784	00	-.11496654	01	-.28561668	01
1.981	.50824005	00	-.11778260	00	-.62715232	00	-.11485522	01	-.28515520	01
1.982	.50835754	00	-.11721501	00	-.62663707	00	-.11474410	01	-.28469483	01
1.983	.50847448	00	-.11664761	00	-.62612209	00	-.11463319	01	-.28423557	01
1.984	.50859084	00	-.11608041	00	-.62560738	00	-.11452248	01	-.28377741	01
1.985	.50870664	00	-.11551341	00	-.62509294	00	-.11441197	01	-.28332035	01
1.986	.50882187	00	-.11494561	00	-.62457878	00	-.11430167	01	-.28286438	01
1.987	.50893653	00	-.11438001	00	-.62406487	00	-.11419157	01	-.28240951	01
1.988	.50905063	00	-.11381361	00	-.62355124	00	-.11408167	01	-.28195574	01
1.989	.50916416	00	-.11324741	00	-.62303787	00	-.11397197	01	-.28150305	01
1.990	.50927712	00	-.11268141	00	-.62252477	00	-.11386247	01	-.28105144	01
1.991	.50938952	00	-.11211561	00	-.62201193	00	-.11375317	01	-.28060091	01
1.992	.50950135	00	-.11155001	00	-.62149935	00	-.11364407	01	-.28015147	01
1.993	.50961262	00	-.11098461	00	-.62098704	00	-.11353516	01	-.27970310	01
1.994	.50972332	00	-.11041941	00	-.62047498	00	-.11342646	01	-.27925580	01
1.995	.50983346	00	-.10985441	00	-.61996319	00	-.11331796	01	-.27880956	01
1.996	.50994303	00	-.10928961	00	-.61945166	00	-.11320965	01	-.27836440	01
1.997	.51005204	00	-.10872501	00	-.61894038	00	-.11310154	01	-.27792029	01
1.998	.51016048	00	-.10816062	00	-.61842937	00	-.11299362	01	-.27747725	01
1.999	.51026836	00	-.10759642	00	-.61791861	00	-.11288590	01	-.27703526	01
2.000	.51037567	00	-.10703243	00	-.61740810	00	-.11277838	01	-.27659432	01

Y5	Y6	Y7	Y8	Y9	X					
-11097920	02	-53888261	02	-32035217	03	-22448972	04	-18089876	05	1.951
-11072510	02	-53733901	02	-31925885	03	-22360324	04	-18008876	05	1.952
-11047176	02	-53580074	02	-31816987	03	-22272075	04	-17928282	05	1.953
-11021915	02	-53426778	02	-31708521	03	-22184222	04	-17848092	05	1.954
-10996729	02	-53274010	02	-31600487	03	-22096764	04	-17768304	05	1.955
-10971616	02	-53121769	02	-31492880	03	-22009699	04	-17688915	05	1.956
-10946577	02	-52970052	02	-31385701	03	-21923024	04	-17609923	05	1.957
-10921612	02	-52818858	02	-31278947	03	-21836737	04	-17531327	05	1.958
-10896719	02	-52668183	02	-31172615	03	-21750838	04	-17453124	05	1.959
-10871899	02	-52518027	02	-31066704	03	-21665323	04	-17375311	05	1.960
-10847152	02	-52368387	02	-30961213	03	-21580191	04	-17297887	05	1.961
-10822477	02	-52219262	02	-30856139	03	-21495439	04	-17220849	05	1.962
-10797874	02	-52070648	02	-30751480	03	-21411067	04	-17144196	05	1.963
-10773342	02	-51922544	02	-30647235	03	-21327072	04	-17067924	05	1.964
-10748882	02	-51774948	02	-30543401	03	-21243452	04	-16992033	05	1.965
-10724494	02	-51627858	02	-30439977	03	-21160205	04	-16916520	05	1.966
-10700176	02	-51481272	02	-30336961	03	-21077330	04	-16841383	05	1.967
-10675930	02	-51335188	02	-30234351	03	-20994825	04	-16766620	05	1.968
-10651754	02	-51189604	02	-30132146	03	-20912687	04	-16692228	05	1.969
-10627648	02	-51044518	02	-30030343	03	-20830915	04	-16618206	05	1.970
-10603612	02	-50899928	02	-29928940	03	-20749507	04	-16544552	05	1.971
-10579646	02	-50755831	02	-29827937	03	-20668462	04	-16471264	05	1.972
-10555750	02	-50612227	02	-29727331	03	-20587777	04	-16398339	05	1.973
-10531922	02	-50469113	02	-29627120	03	-20507451	04	-16325776	05	1.974
-10508164	02	-50326487	02	-29527302	03	-20427481	04	-16253572	05	1.975
-10484475	02	-50184348	02	-29427877	03	-20347867	04	-16181727	05	1.976
-10460855	02	-50042692	02	-29328842	03	-20268606	04	-16110237	05	1.977
-10437303	02	-49901520	02	-29230195	03	-20189697	04	-16039101	05	1.978
-10413819	02	-49760827	02	-29131934	03	-20111137	04	-15968317	05	1.979
-10390402	02	-49620613	02	-29034059	03	-20032926	04	-15897883	05	1.980
-10367054	02	-49480876	02	-28936567	03	-19955062	04	-15827797	05	1.981
-10343773	02	-49341614	02	-28839456	03	-19877541	04	-15758057	05	1.982
-10320559	02	-49202825	02	-28742725	03	-19800364	04	-15688661	05	1.983
-10297413	02	-49064507	02	-28646372	03	-19723529	04	-15619608	05	1.984
-10274332	02	-48926658	02	-28550395	03	-19647032	04	-15550895	05	1.985
-10251319	02	-48789277	02	-28454794	03	-19570874	04	-15482521	05	1.986
-10228372	02	-48652361	02	-28359565	03	-19495052	04	-15414484	05	1.987
-10205491	02	-48515909	02	-28264708	03	-19419565	04	-15346781	05	1.988
-10182675	02	-48379919	02	-28170220	03	-19344410	04	-15279412	05	1.989
-10159926	02	-48244388	02	-28076101	03	-19269587	04	-15212374	05	1.990
-10137241	02	-48109317	02	-27982348	03	-19195093	04	-15145666	05	1.991
-10114622	02	-47974702	02	-27888961	03	-19120928	04	-15079286	05	1.992
-10092068	02	-47840541	02	-27795936	03	-19047089	04	-15013231	05	1.993
-10069579	02	-47706834	02	-27703273	03	-18973575	04	-14947501	05	1.994
-10047154	02	-47573578	02	-27610970	03	-18900384	04	-14882093	05	1.995
-10024793	02	-47440771	02	-27519026	03	-18827514	04	-14817006	05	1.996
-10002497	02	-47308412	02	-27427439	03	-18754965	04	-14752237	05	1.997
-99802639	01	-47176498	02	-27336207	03	-18682734	04	-14687787	05	1.998
-99580948	01	-47045029	02	-27245329	03	-18610820	04	-14623651	05	1.999
-99359891	01	-46914002	02	-27154803	03	-18539222	04	-14559829	05	2.000

X	Y0	Y1	Y2	Y3	Y4					
2.001	.51048242	00	-.10646864	00	-.61689786	00	-.11267105	01	-.27615444	01
2.002	.51058861	00	-.10590505	00	-.61638786	00	-.11256391	01	-.27571560	01
2.003	.51069423	00	-.10534166	00	-.61587812	00	-.11245697	01	-.27527780	01
2.004	.51079929	00	-.10477848	00	-.61536863	00	-.11235022	01	-.27484105	01
2.005	.51090379	00	-.10421550	00	-.61485940	00	-.11224367	01	-.27440533	01
2.006	.51100773	00	-.10365272	00	-.61433504	00	-.11213730	01	-.27397065	01
2.007	.51111110	00	-.10309014	00	-.61384168	00	-.11203113	01	-.27353700	01
2.008	.51121391	00	-.10252776	00	-.61333319	00	-.11192515	01	-.27310438	01
2.009	.51131615	00	-.10196559	00	-.61282495	00	-.11181936	01	-.27267279	01
2.010	.51141784	00	-.10140362	00	-.61231696	00	-.11171376	01	-.27224221	01
2.011	.51151896	00	-.10084186	00	-.61180922	00	-.11160835	01	-.27181266	01
2.012	.51161952	00	-.10028029	00	-.61130172	00	-.11150313	01	-.27138413	01
2.013	.51171952	00	-.99718935	-01	-.61079447	00	-.11139810	01	-.27095660	01
2.014	.51181896	00	-.99157780	-01	-.61028746	00	-.11129325	01	-.27053009	01
2.015	.51191784	00	-.98596829	-01	-.60978069	00	-.11118859	01	-.27010459	01
2.016	.51201615	00	-.98036082	-01	-.60927417	00	-.11108412	01	-.26968010	01
2.017	.51211391	00	-.97475538	-01	-.60876789	00	-.11097984	01	-.26925660	01
2.018	.51221110	00	-.96915200	-01	-.60826185	00	-.11087574	01	-.26883410	01
2.019	.51230774	00	-.96355066	-01	-.60775605	00	-.11077183	01	-.26841261	01
2.020	.51240381	00	-.95795136	-01	-.60725048	00	-.11066811	01	-.26799210	01
2.021	.51249933	00	-.95235411	-01	-.60674516	00	-.11056457	01	-.26757259	01
2.022	.51259428	00	-.94675892	-01	-.60624007	00	-.11046121	01	-.26715406	01
2.023	.51268868	00	-.94116577	-01	-.60573522	00	-.11035804	01	-.26673652	01
2.024	.51278252	00	-.93557468	-01	-.60523061	00	-.11025505	01	-.26631996	01
2.025	.51287580	00	-.92998564	-01	-.60472623	00	-.11015224	01	-.26590438	01
2.026	.51296851	00	-.92439866	-01	-.60422208	00	-.11004961	01	-.26548978	01
2.027	.51306068	00	-.91881373	-01	-.60371817	00	-.10994717	01	-.26507615	01
2.028	.51315228	00	-.91323087	-01	-.60321449	00	-.10984491	01	-.26466349	01
2.029	.51324332	00	-.90765007	-01	-.60271105	00	-.10974283	01	-.26425180	01
2.030	.51333381	00	-.90207133	-01	-.60220783	00	-.10964093	01	-.26384107	01
2.031	.51342374	00	-.89649465	-01	-.60170484	00	-.10953921	01	-.26343131	01
2.032	.51351311	00	-.89092004	-01	-.60120209	00	-.10943767	01	-.26302251	01
2.033	.51360192	00	-.88534750	-01	-.60069956	00	-.10933631	01	-.26261466	01
2.034	.51369018	00	-.87977703	-01	-.60019726	00	-.10923512	01	-.26220777	01
2.035	.51377788	00	-.87420862	-01	-.59969519	00	-.10913412	01	-.26180183	01
2.036	.51386502	00	-.86864230	-01	-.59919334	00	-.10903329	01	-.26139684	01
2.037	.51395160	00	-.86307804	-01	-.59869172	00	-.10893264	01	-.26099280	01
2.038	.51403763	00	-.85751586	-01	-.59819032	00	-.10883217	01	-.26058970	01
2.039	.51412311	00	-.85195576	-01	-.59768915	00	-.10873187	01	-.26018754	01
2.040	.51420802	00	-.84639774	-01	-.59718820	00	-.10863175	01	-.25978632	01
2.041	.51429239	00	-.84084180	-01	-.59668747	00	-.10853180	01	-.25938603	01
2.042	.51437619	00	-.83528795	-01	-.59618696	00	-.10843203	01	-.25898668	01
2.043	.51445944	00	-.82973617	-01	-.59568668	00	-.10833243	01	-.25858826	01
2.044	.51454214	00	-.82418649	-01	-.59518661	00	-.10823301	01	-.25819076	01
2.045	.51462428	00	-.81863888	-01	-.59468676	00	-.10813376	01	-.25779419	01
2.046	.51470587	00	-.81309337	-01	-.59418714	00	-.10803468	01	-.25739854	01
2.047	.51478690	00	-.80754995	-01	-.59368773	00	-.10793578	01	-.25700381	01
2.048	.51486738	00	-.80200863	-01	-.59318853	00	-.10783705	01	-.25661000	01
2.049	.51494730	00	-.79646939	-01	-.59268956	00	-.10773849	01	-.25621710	01
2.050	.51502667	00	-.79093226	-01	-.59219080	00	-.10764010	01	-.25582512	01

Y5	Y6	Y7	Y8	Y9	X
-0.99139467 01	-0.46783417 02	-0.270644627 03	-0.18467937 04	-0.14496320 05	2.0001
-0.98919672 01	-0.46653269 02	-0.26974801 03	-0.18398964 04	-0.14433121 05	2.0002
-0.98700505 01	-0.46523560 02	-0.26885322 03	-0.18326303 04	-0.14370230 05	2.0003
-0.98481963 01	-0.46394286 02	-0.26796190 03	-0.18255950 04	-0.14307647 05	2.0004
-0.98264045 01	-0.46265446 02	-0.26707402 03	-0.18185905 04	-0.14245369 05	2.0005
-0.98046749 01	-0.46137038 02	-0.26618957 03	-0.18116167 04	-0.14183395 05	2.0006
-0.97830072 01	-0.46009060 02	-0.26530853 03	-0.18046733 04	-0.14121723 05	2.0007
-0.97614011 01	-0.45881512 02	-0.26443090 03	-0.17977602 04	-0.14060352 05	2.0008
-0.97398566 01	-0.45754390 02	-0.26355665 03	-0.17908773 04	-0.13999279 05	2.0009
-0.97183734 01	-0.45627694 02	-0.26268577 03	-0.17840244 04	-0.13938504 05	2.0010
-0.96969513 01	-0.45501422 02	-0.26181825 03	-0.17772015 04	-0.13878024 05	2.0011
-0.96755900 01	-0.45375572 02	-0.26095407 03	-0.17704082 04	-0.13817839 05	2.0012
-0.96542895 01	-0.45250143 02	-0.26009321 03	-0.17636445 04	-0.13757946 05	2.0013
-0.96330494 01	-0.45125133 02	-0.25923567 03	-0.17569103 04	-0.13698344 05	2.0014
-0.96118696 01	-0.45000540 02	-0.25838142 03	-0.17502054 04	-0.13639031 05	2.0015
-0.95907498 01	-0.44876363 02	-0.25753046 03	-0.17435296 04	-0.13580006 05	2.0016
-0.95696899 01	-0.44752600 02	-0.25668276 03	-0.17368828 04	-0.13521267 05	2.0017
-0.95486897 01	-0.44629249 02	-0.25583832 03	-0.17302650 04	-0.13462814 05	2.0018
-0.95277490 01	-0.44506310 02	-0.25499712 03	-0.17236758 04	-0.13404643 05	2.0019
-0.95068675 01	-0.44383779 02	-0.25415915 03	-0.17171153 04	-0.13346754 05	2.0020
-0.94860450 01	-0.44261657 02	-0.25332439 03	-0.17105832 04	-0.13289145 05	2.0021
-0.94652815 01	-0.44139940 02	-0.25249282 03	-0.17040794 04	-0.13231815 05	2.0022
-0.94445766 01	-0.44018629 02	-0.25166444 03	-0.16976038 04	-0.13174762 05	2.0023
-0.94239301 01	-0.43897720 02	-0.25083923 03	-0.16911563 04	-0.13117985 05	2.0024
-0.94033420 01	-0.43777213 02	-0.25001718 03	-0.16847366 04	-0.13061482 05	2.0025
-0.93828119 01	-0.43657106 02	-0.24919827 03	-0.16783447 04	-0.13005252 05	2.0026
-0.93623397 01	-0.43537397 02	-0.24838249 03	-0.16719805 04	-0.12949293 05	2.0027
-0.93419252 01	-0.43418085 02	-0.24756982 03	-0.16656438 04	-0.12893604 05	2.0028
-0.93215682 01	-0.43299169 02	-0.24676026 03	-0.16593344 04	-0.12838184 05	2.0029
-0.93012685 01	-0.43180646 02	-0.24595378 03	-0.16530523 04	-0.12783030 05	2.0030
-0.92810259 01	-0.43062516 02	-0.24515038 03	-0.16467973 04	-0.12728142 05	2.0031
-0.92608402 01	-0.42944776 02	-0.24435004 03	-0.16405693 04	-0.12673518 05	2.0032
-0.92407113 01	-0.42827426 02	-0.24355275 03	-0.16343681 04	-0.12619157 05	2.0033
-0.92206389 01	-0.42710464 02	-0.24275850 03	-0.16281936 04	-0.12565058 05	2.0034
-0.92006228 01	-0.42593887 02	-0.24196726 03	-0.16220458 04	-0.12511218 05	2.0035
-0.91806629 01	-0.42477696 02	-0.24117904 03	-0.16159243 04	-0.12457637 05	2.0036
-0.91607590 01	-0.42361889 02	-0.24039381 03	-0.16098293 04	-0.12404313 05	2.0037
-0.91409109 01	-0.42246463 02	-0.23961157 03	-0.16037604 04	-0.12351245 05	2.0038
-0.91211184 01	-0.42131417 02	-0.23883229 03	-0.15977716 04	-0.12298432 05	2.0039
-0.91013813 01	-0.42016751 02	-0.23805598 03	-0.15917008 04	-0.12245871 05	2.0040
-0.90816995 01	-0.41902462 02	-0.23728261 03	-0.15857097 04	-0.12193563 05	2.0041
-0.90620727 01	-0.41788550 02	-0.23651217 03	-0.15797444 04	-0.12141505 05	2.0042
-0.90425007 01	-0.41675012 02	-0.23574465 03	-0.15738047 04	-0.12089696 05	2.0043
-0.90229835 01	-0.41561847 02	-0.23498003 03	-0.15678904 04	-0.12038135 05	2.0044
-0.90035207 01	-0.41449054 02	-0.23421831 03	-0.15620015 04	-0.11986820 05	2.0045
-0.89841123 01	-0.41336632 02	-0.23345948 03	-0.15561378 04	-0.11935751 05	2.0046
-0.89647580 01	-0.41224578 02	-0.23270351 03	-0.15502992 04	-0.11884926 05	2.0047
-0.89454577 01	-0.41112893 02	-0.23195040 03	-0.15444855 04	-0.11834343 05	2.0048
-0.89262112 01	-0.41001573 02	-0.23120013 03	-0.15386967 04	-0.11784001 05	2.0049
-0.89070182 01	-0.40890618 02	-0.23045270 03	-0.15329327 04	-0.11733900 05	2.0050

X	Y0	Y1	Y2	Y3	Y4					
2.051	.51510549	00	-.78539722	-01	-.59169225	00	-.10754188	01	-.25549404	01
2.052	.51518375	00	-.77986429	-01	-.59119392	00	-.10744384	01	-.25504387	01
2.053	.51526146	00	-.77433345	-01	-.59069580	00	-.10734596	01	-.25465461	01
2.054	.51533862	00	-.76880471	-01	-.59019789	00	-.10724825	01	-.25426624	01
2.055	.51541522	00	-.76327808	-01	-.58970020	00	-.10715071	01	-.25387878	01
2.056	.51549127	00	-.75775356	-01	-.58920271	00	-.10705334	01	-.25349221	01
2.057	.51556677	00	-.75223114	-01	-.58870544	00	-.10695614	01	-.25310653	01
2.058	.51564172	00	-.74671084	-01	-.58820837	00	-.10685911	01	-.25272175	01
2.059	.51571612	00	-.74119264	-01	-.58771152	00	-.10676224	01	-.25233785	01
2.060	.51578996	00	-.73567656	-01	-.58721487	00	-.10666554	01	-.25195484	01
2.061	.51586325	00	-.73016259	-01	-.58671843	00	-.10656901	01	-.25157271	01
2.062	.51593599	00	-.72465074	-01	-.58622219	00	-.10647264	01	-.25119147	01
2.063	.51600818	00	-.71914101	-01	-.58572617	00	-.10637644	01	-.25081110	01
2.064	.51607982	00	-.71363340	-01	-.58523034	00	-.10628040	01	-.25043162	01
2.065	.51615091	00	-.70812791	-01	-.58473473	00	-.10618453	01	-.25005300	01
2.066	.51622145	00	-.70262455	-01	-.58423931	00	-.10608882	01	-.24967525	01
2.067	.51629143	00	-.69712330	-01	-.58374410	00	-.10599328	01	-.24929838	01
2.068	.51636087	00	-.69162419	-01	-.58324909	00	-.10589790	01	-.24892277	01
2.069	.51642976	00	-.68612720	-01	-.58275428	00	-.10580268	01	-.24854722	01
2.070	.51649810	00	-.68063235	-01	-.58225968	00	-.10570762	01	-.24817294	01
2.071	.51656588	00	-.67513963	-01	-.58176527	00	-.10561273	01	-.24779952	01
2.072	.51663312	00	-.66964904	-01	-.58127106	00	-.10551800	01	-.24742695	01
2.073	.51669981	00	-.66416059	-01	-.58077705	00	-.10542343	01	-.24705524	01
2.074	.51676596	00	-.65867427	-01	-.58028324	00	-.10532902	01	-.24668837	01
2.075	.51683155	00	-.65319010	-01	-.57978963	00	-.10523477	01	-.24631436	01
2.076	.51689659	00	-.64770806	-01	-.57929622	00	-.10514069	01	-.24594520	01
2.077	.51696109	00	-.64222817	-01	-.57880300	00	-.10504676	01	-.24557688	01
2.078	.51702504	00	-.63675042	-01	-.57830997	00	-.10495299	01	-.24520940	01
2.079	.51708844	00	-.63127482	-01	-.57781714	00	-.10485938	01	-.24484276	01
2.080	.51715130	00	-.62580137	-01	-.57732450	00	-.10476593	01	-.24447696	01
2.081	.51721360	00	-.62033006	-01	-.57683206	00	-.10467264	01	-.24411200	01
2.082	.51727536	00	-.61486091	-01	-.57633981	00	-.10457950	01	-.24374786	01
2.083	.51733657	00	-.60939391	-01	-.57584775	00	-.10448652	01	-.24338456	01
2.084	.51739724	00	-.60392907	-01	-.57535588	00	-.10439370	01	-.24302209	01
2.085	.51745736	00	-.59846638	-01	-.57486421	00	-.10430104	01	-.24266044	01
2.086	.51751693	00	-.59300585	-01	-.57437272	00	-.10420853	01	-.24229962	01
2.087	.51757596	00	-.58754749	-01	-.57388142	00	-.10411617	01	-.24193962	01
2.088	.51763444	00	-.58209128	-01	-.57339031	00	-.10402397	01	-.24158044	01
2.089	.51769238	00	-.57663724	-01	-.57289939	00	-.10393193	01	-.24122207	01
2.090	.51774977	00	-.57118536	-01	-.57240866	00	-.10384004	01	-.24086452	01
2.091	.51780662	00	-.56573565	-01	-.57191811	00	-.10374831	01	-.24050778	01
2.092	.51786292	00	-.56028811	-01	-.57142775	00	-.10365673	01	-.24015185	01
2.093	.51791867	00	-.55484775	-01	-.57093757	00	-.10356530	01	-.23979673	01
2.094	.51797389	00	-.54939955	-01	-.57044758	00	-.10347402	01	-.23944241	01
2.095	.51802855	00	-.54395853	-01	-.56995777	00	-.10338290	01	-.23908890	01
2.096	.51808268	00	-.53851969	-01	-.56946814	00	-.10329193	01	-.23873619	01
2.097	.51813626	00	-.53308303	-01	-.56897870	00	-.10320111	01	-.23838428	01
2.098	.51818930	00	-.52764854	-01	-.56848944	00	-.10311044	01	-.23803316	01
2.099	.51824179	00	-.52221624	-01	-.56800036	00	-.10301993	01	-.23768284	01
2.100	.51829374	00	-.51678612	-01	-.56751146	00	-.10292956	01	-.23733331	01

Y5		Y6		Y7		Y8		Y9		X
-0.88878787	01	-0.40780027	02	-0.22970809	03	-0.15271932	04	-0.11684037	05	2.051
-0.88887925	01	-0.40669798	02	-0.22896628	03	-0.15214783	04	-0.11634412	05	2.052
-0.88497593	01	-0.40559929	02	-0.22822727	03	-0.15157878	04	-0.11585024	05	2.053
-0.88307791	01	-0.40450420	02	-0.22749105	03	-0.15101215	04	-0.11535870	05	2.054
-0.88118515	01	-0.40341268	02	-0.22675760	03	-0.15044794	04	-0.11486950	05	2.055
-0.87929765	01	-0.40232473	02	-0.22602691	03	-0.14988613	04	-0.11438263	05	2.056
-0.87741539	01	-0.40124034	02	-0.22529897	03	-0.14932671	04	-0.11389807	05	2.057
-0.87553835	01	-0.40015948	02	-0.22457376	03	-0.14876967	04	-0.11341581	05	2.058
-0.87366651	01	-0.39908215	02	-0.22385128	03	-0.14821500	04	-0.11293585	05	2.059
-0.87179986	01	-0.39800833	02	-0.22313151	03	-0.14766269	04	-0.11245816	05	2.060
-0.86993838	01	-0.39693801	02	-0.22241445	03	-0.14711273	04	-0.11198273	05	2.061
-0.86808205	01	-0.39587118	02	-0.22170008	03	-0.14656510	04	-0.11150956	05	2.062
-0.86623085	01	-0.39480781	02	-0.22098838	03	-0.14601980	04	-0.11103863	05	2.063
-0.86438478	01	-0.39374791	02	-0.22027936	03	-0.14547681	04	-0.11056993	05	2.064
-0.86254380	01	-0.39269146	02	-0.21957299	03	-0.14493613	04	-0.11010345	05	2.065
-0.86070791	01	-0.39163843	02	-0.21886926	03	-0.14439773	04	-0.10963917	05	2.066
-0.85887708	01	-0.39058883	02	-0.21816817	03	-0.14386162	04	-0.10917709	05	2.067
-0.85705131	01	-0.38954263	02	-0.21746970	03	-0.14332777	04	-0.10871720	05	2.068
-0.85523057	01	-0.38849983	02	-0.21677384	03	-0.14279619	04	-0.10825947	05	2.069
-0.85341485	01	-0.38746041	02	-0.21608058	03	-0.14226685	04	-0.10780391	05	2.070
-0.85160414	01	-0.38642436	02	-0.21538992	03	-0.14173976	04	-0.10735050	05	2.071
-0.84979840	01	-0.38539167	02	-0.21470182	03	-0.14121488	04	-0.10689922	05	2.072
-0.84799764	01	-0.38436232	02	-0.21401630	03	-0.14069223	04	-0.10645008	05	2.073
-0.84620103	01	-0.38333630	02	-0.21333334	03	-0.14017178	04	-0.10600305	05	2.074
-0.84441096	01	-0.38231360	02	-0.21265291	03	-0.13965353	04	-0.10555812	05	2.075
-0.84262501	01	-0.38129421	02	-0.21197503	03	-0.13913746	04	-0.10511529	05	2.076
-0.84084396	01	-0.38027811	02	-0.21129967	03	-0.13862357	04	-0.10467454	05	2.077
-0.83906780	01	-0.37926530	02	-0.21062682	03	-0.13811184	04	-0.10423586	05	2.078
-0.83729651	01	-0.37825575	02	-0.20995647	03	-0.13760227	04	-0.10379925	05	2.079
-0.83553008	01	-0.37724946	02	-0.20928862	03	-0.13709484	04	-0.10336469	05	2.080
-0.83376848	01	-0.37624641	02	-0.20862324	03	-0.13658955	04	-0.10293216	05	2.081
-0.83201172	01	-0.37524660	02	-0.20796034	03	-0.13608638	04	-0.10250167	05	2.082
-0.83025976	01	-0.37425000	02	-0.20729990	03	-0.13558533	04	-0.10207319	05	2.083
-0.82851260	01	-0.37325662	02	-0.20664191	03	-0.13508637	04	-0.10164673	05	2.084
-0.82677021	01	-0.37226643	02	-0.20598636	03	-0.13458952	04	-0.10122226	05	2.085
-0.82503259	01	-0.37127943	02	-0.20533324	03	-0.13409475	04	-0.10079978	05	2.086
-0.82329971	01	-0.37029560	02	-0.20468254	03	-0.13360205	04	-0.10037928	05	2.087
-0.82157157	01	-0.36931493	02	-0.20403424	03	-0.13311142	04	-0.99960746	04	2.088
-0.81984814	01	-0.36833741	02	-0.20338835	03	-0.13262284	04	-0.99544169	04	2.089
-0.81812941	01	-0.36736303	02	-0.20274405	03	-0.13213631	04	-0.99129538	04	2.090
-0.81641537	01	-0.36639177	02	-0.20210372	03	-0.13165182	04	-0.98716845	04	2.091
-0.81470599	01	-0.36542363	02	-0.20146496	03	-0.13116935	04	-0.98306079	04	2.092
-0.81300128	01	-0.36445859	02	-0.20082857	03	-0.13068890	04	-0.97897230	04	2.093
-0.81130120	01	-0.36349664	02	-0.20019452	03	-0.13021046	04	-0.97490288	04	2.094
-0.80960575	01	-0.36253777	02	-0.19956281	03	-0.12973402	04	-0.97085243	04	2.095
-0.80791491	01	-0.36158197	02	-0.19893343	03	-0.12925956	04	-0.96682086	04	2.096
-0.80622866	01	-0.36062922	02	-0.19830637	03	-0.12878709	04	-0.96280807	04	2.097
-0.80454699	01	-0.35967952	02	-0.19768162	03	-0.12831658	04	-0.95881396	04	2.098
-0.80286989	01	-0.35873286	02	-0.19705917	03	-0.12784804	04	-0.95483843	04	2.099
-0.80119734	01	-0.35778921	02	-0.19643901	03	-0.12738145	04	-0.95088140	04	2.100

X	Y0	Y1	Y2	Y3	Y4
2.101	.51834515 00	-.51135819 -01	-.56702275 00	-.10283934 01	-.23698457 01
2.102	.51839601 00	-.50503244 -01	-.56653421 00	-.10274928 01	-.23663662 01
2.103	.51844633 00	-.50050888 -01	-.56604585 00	-.10265936 01	-.23628946 01
2.104	.51849611 00	-.49508752 -01	-.56555766 00	-.10256959 01	-.23594307 01
2.105	.51854535 00	-.48966835 -01	-.56506966 00	-.10247997 01	-.23559747 01
2.106	.51859405 00	-.48425137 -01	-.56458183 00	-.10239050 01	-.23525265 01
2.107	.51864220 00	-.47883659 -01	-.56409418 00	-.10230118 01	-.23490860 01
2.108	.51868981 00	-.47342401 -01	-.56360670 00	-.10221200 01	-.23456533 01
2.109	.51873688 00	-.46801363 -01	-.56311940 00	-.10212297 01	-.23422284 01
2.110	.51878342 00	-.46260545 -01	-.56263227 00	-.10203409 01	-.23388111 01
2.111	.51882941 00	-.45719947 -01	-.56214532 00	-.10194536 01	-.23354015 01
2.112	.51887486 00	-.45179570 -01	-.56165854 00	-.10185677 01	-.23319996 01
2.113	.51891977 00	-.44639414 -01	-.56117193 00	-.10176832 01	-.23286053 01
2.114	.51896413 00	-.44099478 -01	-.56068550 00	-.10168002 01	-.23252187 01
2.115	.51900796 00	-.43559764 -01	-.56019923 00	-.10159187 01	-.23218396 01
2.116	.51905125 00	-.43020271 -01	-.55971314 00	-.10150386 01	-.23184681 01
2.117	.51909400 00	-.42481000 -01	-.55922721 00	-.10141599 01	-.23151042 01
2.118	.51913622 00	-.41941950 -01	-.55874146 00	-.10132827 01	-.23117478 01
2.119	.51917789 00	-.41403122 -01	-.55825587 00	-.10124069 01	-.23083989 01
2.120	.51921902 00	-.40864517 -01	-.55777045 00	-.10115326 01	-.23050576 01
2.121	.51925962 00	-.40326133 -01	-.55728520 00	-.10106596 01	-.23017237 01
2.122	.51929968 00	-.39787972 -01	-.55680012 00	-.10097881 01	-.22983972 01
2.123	.51933919 00	-.39250033 -01	-.55631520 00	-.10089180 01	-.22950782 01
2.124	.51937818 00	-.38712317 -01	-.55583045 00	-.10080494 01	-.22917666 01
2.125	.51941662 00	-.38174824 -01	-.55534587 00	-.10071821 01	-.22884624 01
2.126	.51945452 00	-.37637555 -01	-.55486144 00	-.10063162 01	-.22851656 01
2.127	.51949189 00	-.37100508 -01	-.55437719 00	-.10054518 01	-.22818761 01
2.128	.51952873 00	-.36563686 -01	-.55389309 00	-.10045887 01	-.22785940 01
2.129	.51956502 00	-.36027087 -01	-.55340916 00	-.10037271 01	-.22753191 01
2.130	.51960078 00	-.35490712 -01	-.55292539 00	-.10028668 01	-.22720516 01
2.131	.51963600 00	-.34954561 -01	-.55244179 00	-.10020080 01	-.22687913 01
2.132	.51967069 00	-.34418634 -01	-.55195834 00	-.10011505 01	-.22655383 01
2.133	.51970484 00	-.33882932 -01	-.55147505 00	-.10002944 01	-.22622926 01
2.134	.51973846 00	-.33347454 -01	-.55099193 00	-.99994396 00	-.22590540 01
2.135	.51977154 00	-.32812201 -01	-.55050896 00	-.99985863 00	-.22558276 01
2.136	.51980408 00	-.32277174 -01	-.55002615 00	-.99977345 00	-.22525984 01
2.137	.51983609 00	-.31742371 -01	-.54954350 00	-.99968837 00	-.22493814 01
2.138	.51986756 00	-.31207794 -01	-.54906101 00	-.99960345 00	-.22461715 01
2.139	.51989851 00	-.30673443 -01	-.54857808 00	-.99951863 00	-.22429687 01
2.140	.51992891 00	-.30139317 -01	-.54809650 00	-.99943402 00	-.22397730 01
2.141	.51995878 00	-.29605417 -01	-.54761448 00	-.99934946 00	-.22365844 01
2.142	.51998812 00	-.29071744 -01	-.54713261 00	-.99926511 00	-.22334028 01
2.143	.52001693 00	-.28538297 -01	-.54665090 00	-.99918089 00	-.22302283 01
2.144	.52004520 00	-.28005076 -01	-.54616934 00	-.99909675 00	-.22270608 01
2.145	.52007294 00	-.27472082 -01	-.54568793 00	-.99901279 00	-.22239003 01
2.146	.52010014 00	-.26939315 -01	-.54520668 00	-.99892893 00	-.22207468 01
2.147	.52012682 00	-.26406775 -01	-.54472558 00	-.99884525 00	-.22176002 01
2.148	.52015296 00	-.25874463 -01	-.54424464 00	-.99876168 00	-.22144606 01
2.149	.52017857 00	-.25342378 -01	-.54376384 00	-.99867820 00	-.22113279 01
2.150	.52020364 00	-.24810521 -01	-.54328320 00	-.99859489 00	-.22082021 01

Y5	Y6	Y7	Y8	Y9	X
-0.79952933 01	-0.35684858 02	-0.19582113 03	-0.12691680 04	-0.94694275 04	2.101
-0.79786584 01	-0.35591095 02	-0.19520552 03	-0.12645408 04	-0.94302241 04	2.102
-0.79620685 01	-0.35497631 02	-0.19459217 03	-0.12599329 04	-0.93912027 04	2.103
-0.79455236 01	-0.35404465 02	-0.19398108 03	-0.12553442 04	-0.93523624 04	2.104
-0.79290234 01	-0.35311595 02	-0.19337223 03	-0.12507745 04	-0.93137024 04	2.105
-0.79125679 01	-0.35219021 02	-0.19276561 03	-0.12462238 04	-0.92752215 04	2.106
-0.78961569 01	-0.35126742 02	-0.19216122 03	-0.12416920 04	-0.92369191 04	2.107
-0.78797902 01	-0.35034756 02	-0.19155905 03	-0.12371790 04	-0.91987941 04	2.108
-0.78634678 01	-0.34943062 02	-0.19095908 03	-0.12326848 04	-0.91608456 04	2.109
-0.78471893 01	-0.34851660 02	-0.19036130 03	-0.12282091 04	-0.91230727 04	2.110
-0.78309549 01	-0.34760548 02	-0.18976572 03	-0.12237520 04	-0.90854746 04	2.111
-0.78147641 01	-0.34669725 02	-0.18917231 03	-0.12193134 04	-0.90480502 04	2.112
-0.77986171 01	-0.34579190 02	-0.18858107 03	-0.12148931 04	-0.90107988 04	2.113
-0.77825135 01	-0.34488942 02	-0.18799199 03	-0.12104911 04	-0.89737195 04	2.114
-0.77664533 01	-0.34398980 02	-0.18740506 03	-0.12061074 04	-0.89368113 04	2.115
-0.77504363 01	-0.34309303 02	-0.18682028 03	-0.12017417 04	-0.89000734 04	2.116
-0.77344624 01	-0.34219910 02	-0.18623763 03	-0.11973941 04	-0.88635050 04	2.117
-0.77185315 01	-0.34130799 02	-0.18565710 03	-0.11930644 04	-0.88271051 04	2.118
-0.77026433 01	-0.34041971 02	-0.18507869 03	-0.11887526 04	-0.87908729 04	2.119
-0.76867979 01	-0.33953423 02	-0.18450239 03	-0.11844586 04	-0.87548076 04	2.120
-0.76709949 01	-0.33865155 02	-0.18392818 03	-0.11801823 04	-0.87189083 04	2.121
-0.76552344 01	-0.33777165 02	-0.18335607 03	-0.11759236 04	-0.86831741 04	2.122
-0.76395161 01	-0.33689454 02	-0.18278603 03	-0.11716824 04	-0.86476043 04	2.123
-0.76238400 01	-0.33602019 02	-0.18221807 03	-0.11674587 04	-0.86121979 04	2.124
-0.76082058 01	-0.33514859 02	-0.18165217 03	-0.11632524 04	-0.85769542 04	2.125
-0.75926135 01	-0.33427974 02	-0.18108833 03	-0.11590634 04	-0.85418723 04	2.126
-0.75770630 01	-0.33341363 02	-0.18052654 03	-0.11548916 04	-0.85069514 04	2.127
-0.75615540 01	-0.33255024 02	-0.17996678 03	-0.11507369 04	-0.84721907 04	2.128
-0.75460865 01	-0.33168957 02	-0.17940905 03	-0.11465993 04	-0.84375893 04	2.129
-0.75306603 01	-0.33083161 02	-0.17885335 03	-0.11424787 04	-0.84031466 04	2.130
-0.75152753 01	-0.32997634 02	-0.17829965 03	-0.11383750 04	-0.83688615 04	2.131
-0.74999314 01	-0.32912376 02	-0.17774797 03	-0.11342882 04	-0.83347335 04	2.132
-0.74846285 01	-0.32827386 02	-0.17719828 03	-0.11302180 04	-0.83007616 04	2.133
-0.74693663 01	-0.32742662 02	-0.17665057 03	-0.11261646 04	-0.82669450 04	2.134
-0.74541448 01	-0.32658205 02	-0.17610485 03	-0.11221277 04	-0.82332831 04	2.135
-0.74389639 01	-0.32574011 02	-0.17556110 03	-0.11181074 04	-0.81997749 04	2.136
-0.74238233 01	-0.32490082 02	-0.17501931 03	-0.11141035 04	-0.81664198 04	2.137
-0.74087231 01	-0.32406416 02	-0.17447948 03	-0.11101159 04	-0.81332169 04	2.138
-0.73936630 01	-0.32323011 02	-0.17394160 03	-0.11061447 04	-0.81001655 04	2.139
-0.73786430 01	-0.32239867 02	-0.17340566 03	-0.11021897 04	-0.80672649 04	2.140
-0.73636629 01	-0.32156984 02	-0.17287165 03	-0.10982508 04	-0.80345141 04	2.141
-0.73487226 01	-0.32074359 02	-0.17233956 03	-0.10943280 04	-0.80019127 04	2.142
-0.73338219 01	-0.31991993 02	-0.17180939 03	-0.10904212 04	-0.79694596 04	2.143
-0.73189608 01	-0.31909883 02	-0.17128113 03	-0.10865303 04	-0.79371543 04	2.144
-0.73041391 01	-0.31828030 02	-0.17075477 03	-0.10826553 04	-0.79049959 04	2.145
-0.72893566 01	-0.31746432 02	-0.17023030 03	-0.10787961 04	-0.78729837 04	2.146
-0.72746133 01	-0.31665089 02	-0.16970772 03	-0.10749525 04	-0.78411170 04	2.147
-0.72599091 01	-0.31583999 02	-0.16918701 03	-0.10711246 04	-0.78093951 04	2.148
-0.72452437 01	-0.31503161 02	-0.16866817 03	-0.10673123 04	-0.77778171 04	2.149
-0.72306172 01	-0.31422576 02	-0.16815120 03	-0.10635155 04	-0.77463825 04	2.150

X	Y0	Y1	Y2	Y3	Y4					
2.151	.52022819	00	-.24278891	-01	-.54280270	00	-.98511711	00	-.22050832	01
2.152	.52025220	00	-.23747490	-01	-.54232236	00	-.98428663	00	-.22019712	01
2.153	.52027568	00	-.23216317	-01	-.54184216	00	-.98345746	00	-.21988660	01
2.154	.52029863	00	-.22685372	-01	-.54136212	00	-.98262961	00	-.21957677	01
2.155	.52032105	00	-.22154656	-01	-.54088222	00	-.98180306	00	-.21926762	01
2.156	.52034294	00	-.21624169	-01	-.54040247	00	-.98097781	00	-.21895914	01
2.157	.52036430	00	-.21093911	-01	-.53992286	00	-.98015387	00	-.21865135	01
2.158	.52038513	00	-.20563882	-01	-.53944341	00	-.97933122	00	-.21834423	01
2.159	.52040543	00	-.20034082	-01	-.53896410	00	-.97850987	00	-.21803778	01
2.160	.52042520	00	-.19504512	-01	-.53848493	00	-.97768981	00	-.21773201	01
2.161	.52044444	00	-.18975172	-01	-.53800591	00	-.97687103	00	-.21742690	01
2.162	.52046315	00	-.18446062	-01	-.53752704	00	-.97605354	00	-.21712247	01
2.163	.52048133	00	-.17917182	-01	-.53704830	00	-.97523733	00	-.21681870	01
2.164	.52049898	00	-.17388532	-01	-.53656972	00	-.97442240	00	-.21651560	01
2.165	.52051611	00	-.16860113	-01	-.53609127	00	-.97360874	00	-.21621316	01
2.166	.52053270	00	-.16331925	-01	-.53561297	00	-.97279636	00	-.21591138	01
2.167	.52054877	00	-.15803968	-01	-.53513481	00	-.97198524	00	-.21561026	01
2.168	.52056431	00	-.15276242	-01	-.53465678	00	-.97117539	00	-.21530980	01
2.169	.52057932	00	-.14748747	-01	-.53417891	00	-.97036680	00	-.21500999	01
2.170	.52059381	00	-.14221483	-01	-.53370117	00	-.96955947	00	-.21471084	01
2.171	.52060777	00	-.13694452	-01	-.53322357	00	-.96875339	00	-.21441234	01
2.172	.52062120	00	-.13167652	-01	-.53274611	00	-.96794857	00	-.21411450	01
2.173	.52063410	00	-.12641085	-01	-.53226879	00	-.96714499	00	-.21381730	01
2.174	.52064648	00	-.12114749	-01	-.53179160	00	-.96634266	00	-.21352075	01
2.175	.52065833	00	-.11588646	-01	-.53131456	00	-.96554158	00	-.21322484	01
2.176	.52066966	00	-.11062776	-01	-.53083765	00	-.96474173	00	-.21292958	01
2.177	.52068046	00	-.10537140	-01	-.53036088	00	-.96394312	00	-.21263496	01
2.178	.52069073	00	-.10011735	-01	-.52988424	00	-.96314574	00	-.21234098	01
2.179	.52070048	00	-.94865645	-02	-.52940775	00	-.96234959	00	-.21204764	01
2.180	.52070970	00	-.89616272	-02	-.52893138	00	-.96155467	00	-.21175494	01
2.181	.52071840	00	-.84369235	-02	-.52845515	00	-.96076097	00	-.21146287	01
2.182	.52072658	00	-.79124536	-02	-.52797906	00	-.95996849	00	-.21117143	01
2.183	.52073423	00	-.73882178	-02	-.52750310	00	-.95917723	00	-.21088063	01
2.184	.52074136	00	-.68642163	-02	-.52702727	00	-.95838719	00	-.21059046	01
2.185	.52074796	00	-.63404492	-02	-.52655157	00	-.95759836	00	-.21030091	01
2.186	.52075404	00	-.58169168	-02	-.52607601	00	-.95681073	00	-.21001200	01
2.187	.52075959	00	-.52936196	-02	-.52560058	00	-.95602431	00	-.20972370	01
2.188	.52076462	00	-.47705570	-02	-.52512528	00	-.95523909	00	-.20943604	01
2.189	.52076913	00	-.42477296	-02	-.52465011	00	-.95445508	00	-.20914899	01
2.190	.52077312	00	-.37251377	-02	-.52417507	00	-.95367225	00	-.20886256	01
2.191	.52077658	00	-.32027814	-02	-.52370016	00	-.95289062	00	-.20857675	01
2.192	.52077952	00	-.26806610	-02	-.52322538	00	-.95211018	00	-.20829156	01
2.193	.52078194	00	-.21587765	-02	-.52275073	00	-.95133093	00	-.20800699	01
2.194	.52078384	00	-.16371283	-02	-.52227621	00	-.95055286	00	-.20772303	01
2.195	.52078522	00	-.11157166	-02	-.52180182	00	-.94977598	00	-.20743968	01
2.196	.52078607	00	-.59454123	-03	-.52132755	00	-.94900027	00	-.20715694	01
2.197	.52078641	00	-.73602866	-04	-.52085341	00	-.94822573	00	-.20687480	01
2.198	.52078622	00	.44709851	-03	-.52037940	00	-.94745237	00	-.20659328	01
2.199	.52078551	00	.96756239	-03	-.51990551	00	-.94668018	00	-.20631236	01
2.200	.52078429	00	.14877891	-02	-.51943175	00	-.94590915	00	-.20603205	01

Y5		Y6		Y7		Y8		Y9		X
-0.72160293	01	-0.31342240	02	-0.16763608	03	-0.10597341	04	-0.77150905	04	2.151
-0.72014800	01	-0.31262155	02	-0.16712281	03	-0.10559680	04	-0.76839403	04	2.152
-0.71869691	01	-0.31182319	02	-0.16661137	03	-0.10522172	04	-0.76529313	04	2.153
-0.71724965	01	-0.31102731	02	-0.16610177	03	-0.10484817	04	-0.76220628	04	2.154
-0.71580621	01	-0.31023389	02	-0.16559399	03	-0.10447612	04	-0.75913340	04	2.155
-0.71436658	01	-0.30944294	02	-0.16508803	03	-0.10410559	04	-0.75607442	04	2.156
-0.71293074	01	-0.30865445	02	-0.16458388	03	-0.10373656	04	-0.75302927	04	2.157
-0.71149868	01	-0.30786839	02	-0.16408153	03	-0.10336902	04	-0.74999789	04	2.158
-0.71007039	01	-0.30708478	02	-0.16358097	03	-0.10300296	04	-0.74698021	04	2.159
-0.70864586	01	-0.30630359	02	-0.16308220	03	-0.10263839	04	-0.74397616	04	2.160
-0.70722508	01	-0.30552482	02	-0.16258521	03	-0.10227529	04	-0.74098566	04	2.161
-0.70580804	01	-0.30474846	02	-0.16209000	03	-0.10191366	04	-0.73800866	04	2.162
-0.70439472	01	-0.30397450	02	-0.16159655	03	-0.10155349	04	-0.73504509	04	2.163
-0.70298511	01	-0.30320293	02	-0.16110486	03	-0.10119477	04	-0.73209487	04	2.164
-0.70157920	01	-0.30243374	02	-0.16061492	03	-0.10083750	04	-0.72915794	04	2.165
-0.70017698	01	-0.30166693	02	-0.16012673	03	-0.10048168	04	-0.72623424	04	2.166
-0.69877844	01	-0.30090249	02	-0.15964027	03	-0.10012728	04	-0.72332370	04	2.167
-0.69738356	01	-0.30014041	02	-0.15915554	03	-0.99774314	03	-0.72042625	04	2.168
-0.69599234	01	-0.29938067	02	-0.15867254	03	-0.99422768	03	-0.71754182	04	2.169
-0.69460476	01	-0.29862328	02	-0.15819125	03	-0.99072637	03	-0.71467037	04	2.170
-0.69322082	01	-0.29786822	02	-0.15771167	03	-0.98723915	03	-0.71161180	04	2.171
-0.69184049	01	-0.29711548	02	-0.15723379	03	-0.98376594	03	-0.70869608	04	2.172
-0.69046377	01	-0.29636506	02	-0.15675761	03	-0.98030670	03	-0.70613313	04	2.173
-0.68909065	01	-0.29561695	02	-0.15628312	03	-0.97686135	03	-0.70331288	04	2.174
-0.68772112	01	-0.29487113	02	-0.15581031	03	-0.97342983	03	-0.70050528	04	2.175
-0.68635516	01	-0.29412761	02	-0.15533918	03	-0.97001208	03	-0.69771026	04	2.176
-0.68499277	01	-0.29338638	02	-0.15486971	03	-0.96660805	03	-0.69492776	04	2.177
-0.68363393	01	-0.29264741	02	-0.15440190	03	-0.96321766	03	-0.69215772	04	2.178
-0.68227863	01	-0.29191072	02	-0.15393575	03	-0.95984085	03	-0.68940008	04	2.179
-0.68092687	01	-0.29117628	02	-0.15347125	03	-0.95647757	03	-0.68665476	04	2.180
-0.67957862	01	-0.29044409	02	-0.15300839	03	-0.95312776	03	-0.68392172	04	2.181
-0.67823388	01	-0.28971415	02	-0.15254717	03	-0.94979134	03	-0.68120090	04	2.182
-0.67689265	01	-0.28898644	02	-0.15208757	03	-0.94646827	03	-0.67849222	04	2.183
-0.67555490	01	-0.28826096	02	-0.15162959	03	-0.94315849	03	-0.67579564	04	2.184
-0.67422062	01	-0.28753770	02	-0.15117324	03	-0.93986193	03	-0.67311109	04	2.185
-0.67288982	01	-0.28681665	02	-0.15071848	03	-0.93657853	03	-0.67043851	04	2.186
-0.67156247	01	-0.28609780	02	-0.15026534	03	-0.93330824	03	-0.66777785	04	2.187
-0.67023856	01	-0.28538115	02	-0.14981378	03	-0.93005100	03	-0.66512904	04	2.188
-0.66891809	01	-0.28466669	02	-0.14936382	03	-0.92680675	03	-0.66249203	04	2.189
-0.66760104	01	-0.28395440	02	-0.14891544	03	-0.92357542	03	-0.65986676	04	2.190
-0.66628740	01	-0.28324429	02	-0.14846864	03	-0.92035697	03	-0.65725316	04	2.191
-0.66497717	01	-0.28253634	02	-0.14802341	03	-0.91715134	03	-0.65465119	04	2.192
-0.66367033	01	-0.28183055	02	-0.14757974	03	-0.91395847	03	-0.65206079	04	2.193
-0.66236687	01	-0.28112691	02	-0.14713763	03	-0.91077829	03	-0.64948189	04	2.194
-0.66106678	01	-0.28042541	02	-0.14669707	03	-0.90761076	03	-0.64691445	04	2.195
-0.65977005	01	-0.27972604	02	-0.14625806	03	-0.90445583	03	-0.64435840	04	2.196
-0.65847667	01	-0.27902880	02	-0.14582059	03	-0.90131342	03	-0.64181369	04	2.197
-0.65718663	01	-0.27833368	02	-0.14538465	03	-0.89818349	03	-0.63928027	04	2.198
-0.65589992	01	-0.27764067	02	-0.14495023	03	-0.89506599	03	-0.63675808	04	2.199
-0.65461654	01	-0.27694977	02	-0.14451734	03	-0.89196084	03	-0.63424706	04	2.200

X	Y0	Y1	Y2	Y3	Y4
2.201	.52078254 00	.20077783 -02	-.51895812 00	-.94513929 00	-.20575234 01
2.202	.52078027 00	.25275298 -02	-.51848460 00	-.94437059 00	-.20547323 01
2.203	.52077748 00	.30470433 -02	-.51801122 00	-.94360304 00	-.20519471 01
2.204	.52077418 00	.35663186 -02	-.51753795 00	-.94283665 00	-.20491680 01
2.205	.52077035 00	.40853555 -02	-.51706481 00	-.94207141 00	-.20463948 01
2.206	.52076601 00	.46041538 -02	-.51659180 00	-.94130732 00	-.20436276 01
2.207	.52076114 00	.51227132 -02	-.51611890 00	-.94054437 00	-.20408663 01
2.208	.52075576 00	.56410337 -02	-.51564613 00	-.93978257 00	-.20381109 01
2.209	.52074986 00	.61591152 -02	-.51517348 00	-.93902191 00	-.20353614 01
2.210	.52074344 00	.66769571 -02	-.51470095 00	-.93826238 00	-.20326177 01
2.211	.52073651 00	.71945591 -02	-.51422854 00	-.93750399 00	-.20298800 01
2.212	.52072905 00	.77119717 -02	-.51375625 00	-.93674673 00	-.20271481 01
2.213	.52072108 00	.82290444 -02	-.51328408 00	-.93599060 00	-.20244220 01
2.214	.52071260 00	.87459269 -02	-.51281203 00	-.93523559 00	-.20217018 01
2.215	.52070359 00	.92625690 -02	-.51234010 00	-.93448171 00	-.20189873 01
2.216	.52069407 00	.97789706 -02	-.51186829 00	-.93372894 00	-.20162787 01
2.217	.52068403 00	.10295131 -01	-.51139659 00	-.93297730 00	-.20135758 01
2.218	.52067348 00	.10811051 -01	-.51092501 00	-.93222676 00	-.20108787 01
2.219	.52066241 00	.11326730 -01	-.51045355 00	-.93147734 00	-.20081873 01
2.220	.52065083 00	.11842167 -01	-.50998221 00	-.93072903 00	-.20055017 01
2.221	.52063873 00	.12357363 -01	-.50951098 00	-.92998182 00	-.20028217 01
2.222	.52062611 00	.12872317 -01	-.50903987 00	-.92923572 00	-.20001475 01
2.223	.52061298 00	.13387029 -01	-.50856887 00	-.92849071 00	-.19974789 01
2.224	.52059934 00	.13901498 -01	-.50809799 00	-.92774681 00	-.19948161 01
2.225	.52058518 00	.14415726 -01	-.50762722 00	-.92700399 00	-.19921588 01
2.226	.52057051 00	.14929711 -01	-.50715657 00	-.92626227 00	-.19895072 01
2.227	.52055532 00	.15443453 -01	-.50668603 00	-.92552164 00	-.19868613 01
2.228	.52053962 00	.15956952 -01	-.50621561 00	-.92478210 00	-.19842209 01
2.229	.52052341 00	.16470208 -01	-.50574529 00	-.92404364 00	-.19815862 01
2.230	.52050668 00	.16983221 -01	-.50527509 00	-.92330626 00	-.19789570 01
2.231	.52048944 00	.17495990 -01	-.50480500 00	-.92256995 00	-.19763334 01
2.232	.52047169 00	.18008515 -01	-.50433503 00	-.92183473 00	-.19737153 01
2.233	.52045342 00	.18520797 -01	-.50386516 00	-.92110057 00	-.19711028 01
2.234	.52043465 00	.19032833 -01	-.50339540 00	-.92036749 00	-.19684958 01
2.235	.52041536 00	.19544626 -01	-.50292576 00	-.91963547 00	-.19658943 01
2.236	.52039556 00	.20056175 -01	-.50245622 00	-.91890452 00	-.19632983 01
2.237	.52037525 00	.20567478 -01	-.50198680 00	-.91817463 00	-.19607078 01
2.238	.52035442 00	.21078537 -01	-.50151748 00	-.91744580 00	-.19581227 01
2.239	.52033309 00	.21589350 -01	-.50104827 00	-.91671802 00	-.19555431 01
2.240	.52031124 00	.22099918 -01	-.50057917 00	-.91599130 00	-.19529690 01
2.241	.52028889 00	.22610240 -01	-.50011018 00	-.91526563 00	-.19504002 01
2.242	.52026602 00	.23120317 -01	-.49964130 00	-.91454101 00	-.19478369 01
2.243	.52024265 00	.23630148 -01	-.49917252 00	-.91381743 00	-.19452789 01
2.244	.52021876 00	.24139732 -01	-.49870385 00	-.91309490 00	-.19427264 01
2.245	.52019437 00	.24649070 -01	-.49823529 00	-.91237341 00	-.19401792 01
2.246	.52016946 00	.25158161 -01	-.49776683 00	-.91165296 00	-.19376373 01
2.247	.52014405 00	.25667006 -01	-.49729848 00	-.91093354 00	-.19351008 01
2.248	.52011813 00	.26175604 -01	-.49683023 00	-.91021515 00	-.19325697 01
2.249	.52009170 00	.26683955 -01	-.49636208 00	-.90949780 00	-.19300438 01
2.250	.52006476 00	.27192058 -01	-.49589405 00	-.90878147 00	-.19275232 01

X	Y0	Y1	Y2	Y3	Y4
2.201	.52078254 00	.20077783 -02	-.51895812 00	-.94513929 00	-.20575234 01
2.202	.52078027 00	.25275298 -02	-.51848460 00	-.94437059 00	-.20547323 01
2.203	.52077748 00	.30470433 -02	-.51801122 00	-.94360304 00	-.20519471 01
2.204	.52077418 00	.35663186 -02	-.51753795 00	-.94283665 00	-.20491680 01
2.205	.52077035 00	.40853555 -02	-.51706481 00	-.94207141 00	-.20463948 01
2.206	.52076601 00	.46041538 -02	-.51659180 00	-.94130732 00	-.20436276 01
2.207	.52076114 00	.51227132 -02	-.51611890 00	-.94054437 00	-.20408663 01
2.208	.52075576 00	.56410337 -02	-.51564613 00	-.93978257 00	-.20381109 01
2.209	.52074986 00	.61591152 -02	-.51517348 00	-.93902191 00	-.20353614 01
2.210	.52074344 00	.66769571 -02	-.51470095 00	-.93826238 00	-.20326177 01
2.211	.52073651 00	.71945591 -02	-.51422854 00	-.93750399 00	-.20298800 01
2.212	.52072905 00	.77119217 -02	-.51375625 00	-.93674673 00	-.20271481 01
2.213	.52072108 00	.82290444 -02	-.51328408 00	-.93599060 00	-.20244220 01
2.214	.52071260 00	.87459269 -02	-.51281203 00	-.93523559 00	-.20217018 01
2.215	.52070359 00	.92625690 -02	-.51234010 00	-.93448171 00	-.20189873 01
2.216	.52069407 00	.97789706 -02	-.51186829 00	-.93372894 00	-.20162787 01
2.217	.52068403 00	.10295131 -01	-.51139659 00	-.93297730 00	-.20135758 01
2.218	.52067348 00	.10811051 -01	-.51092501 00	-.93222676 00	-.20108787 01
2.219	.52066241 00	.11326730 -01	-.51045355 00	-.93147734 00	-.20081873 01
2.220	.52065083 00	.11842167 -01	-.50998221 00	-.93072903 00	-.20055017 01
2.221	.52063873 00	.12357363 -01	-.50951098 00	-.92998182 00	-.20028217 01
2.222	.52062611 00	.12872317 -01	-.50903987 00	-.92923572 00	-.20001475 01
2.223	.52061298 00	.13387029 -01	-.50856887 00	-.92849071 00	-.19974789 01
2.224	.52059934 00	.13901498 -01	-.50809799 00	-.92774681 00	-.19948161 01
2.225	.52058518 00	.14415776 -01	-.50762722 00	-.92700399 00	-.19921588 01
2.226	.52057051 00	.14929711 -01	-.50715657 00	-.92626227 00	-.19895072 01
2.227	.52055532 00	.15443453 -01	-.50668603 00	-.92552164 00	-.19868613 01
2.228	.52053962 00	.15956952 -01	-.50621561 00	-.92478210 00	-.19842209 01
2.229	.52052341 00	.16470208 -01	-.50574529 00	-.92404364 00	-.19815862 01
2.230	.52050668 00	.16983221 -01	-.50527509 00	-.92330626 00	-.19789570 01
2.231	.52048944 00	.17495990 -01	-.50480500 00	-.92256995 00	-.19763334 01
2.232	.52047169 00	.18008515 -01	-.50433503 00	-.92183473 00	-.19737153 01
2.233	.52045342 00	.18520797 -01	-.50386516 00	-.92110057 00	-.19711028 01
2.234	.52043465 00	.19032833 -01	-.50339540 00	-.92036749 00	-.19684958 01
2.235	.52041536 00	.19544626 -01	-.50292576 00	-.91963547 00	-.19658943 01
2.236	.52039556 00	.20056175 -01	-.50245622 00	-.91890452 00	-.19632983 01
2.237	.52037525 00	.20567478 -01	-.50198680 00	-.91817463 00	-.19607078 01
2.238	.52035442 00	.21078537 -01	-.50151748 00	-.91744580 00	-.19581227 01
2.239	.52033309 00	.21589350 -01	-.50104827 00	-.91671802 00	-.19555431 01
2.240	.52031124 00	.22099918 -01	-.50057917 00	-.91599130 00	-.19529690 01
2.241	.52028889 00	.22610240 -01	-.50011018 00	-.91526563 00	-.19504002 01
2.242	.52026602 00	.23120317 -01	-.49964130 00	-.91454101 00	-.19478369 01
2.243	.52024265 00	.23630148 -01	-.49917252 00	-.91381743 00	-.19452789 01
2.244	.52021876 00	.24139732 -01	-.49870385 00	-.91309490 00	-.19427264 01
2.245	.52019437 00	.24649070 -01	-.49823529 00	-.91237341 00	-.19401792 01
2.246	.52016946 00	.25158161 -01	-.49776683 00	-.91165296 00	-.19376373 01
2.247	.52014405 00	.25667006 -01	-.49729848 00	-.91093354 00	-.19351008 01
2.248	.52011813 00	.26175604 -01	-.49683023 00	-.91021515 00	-.19325697 01
2.249	.52009170 00	.26683955 -01	-.49636208 00	-.90949780 00	-.19300438 01
2.250	.52006476 00	.27192058 -01	-.49589405 00	-.90878147 00	-.19275232 01

Y5		Y6		Y7		Y8		Y9		X
-0.65333646	01	-0.27626096	02	-0.14408597	03	-0.88886802	03	-0.63174716	04	2.201
-0.65205968	01	-0.27557424	02	-0.14365610	03	-0.88578744	03	-0.62925833	04	2.202
-0.65078618	01	-0.27488960	02	-0.14322773	03	-0.88271907	03	-0.62678050	04	2.203
-0.64951597	01	-0.27420704	02	-0.14280087	03	-0.87966284	03	-0.62431363	04	2.204
-0.64824903	01	-0.27352654	02	-0.14237549	03	-0.87661871	03	-0.62185766	04	2.205
-0.64698534	01	-0.27284810	02	-0.14195160	03	-0.87358662	03	-0.61941255	04	2.206
-0.64572490	01	-0.27217172	02	-0.14152919	03	-0.87056652	03	-0.61697823	04	2.207
-0.64446771	01	-0.27149738	02	-0.14110825	03	-0.86755835	03	-0.61455465	04	2.208
-0.64321374	01	-0.27082508	02	-0.14068878	03	-0.86456206	03	-0.61214176	04	2.209
-0.64196299	01	-0.27015481	02	-0.14027077	03	-0.86157761	03	-0.60973952	04	2.210
-0.64071545	01	-0.26948657	02	-0.13985421	03	-0.85860493	03	-0.60734786	04	2.211
-0.63947111	01	-0.26882034	02	-0.13943911	03	-0.85564397	03	-0.60496674	04	2.212
-0.63822996	01	-0.26815612	02	-0.13902545	03	-0.85269468	03	-0.60259610	04	2.213
-0.63699199	01	-0.26749391	02	-0.13861323	03	-0.84975701	03	-0.60023589	04	2.214
-0.63575718	01	-0.26683369	02	-0.13820244	03	-0.84683092	03	-0.59788606	04	2.215
-0.63452554	01	-0.26617546	02	-0.13779308	03	-0.84391634	03	-0.59554657	04	2.216
-0.63329705	01	-0.26551921	02	-0.13738514	03	-0.84101323	03	-0.59321736	04	2.217
-0.63207171	01	-0.26486493	02	-0.13697861	03	-0.83812153	03	-0.59089837	04	2.218
-0.63084949	01	-0.26421262	02	-0.13657350	03	-0.83524120	03	-0.58858958	04	2.219
-0.62963039	01	-0.26356228	02	-0.13616979	03	-0.83237219	03	-0.58629091	04	2.220
-0.62841441	01	-0.26291389	02	-0.13576748	03	-0.82951445	03	-0.58400232	04	2.221
-0.62720153	01	-0.26226744	02	-0.13536657	03	-0.82666792	03	-0.58172377	04	2.222
-0.62599175	01	-0.26162294	02	-0.13496704	03	-0.82383256	03	-0.57945521	04	2.223
-0.62478505	01	-0.26098037	02	-0.13456890	03	-0.82100832	03	-0.57719658	04	2.224
-0.62358143	01	-0.26033973	02	-0.13417213	03	-0.81819515	03	-0.57494784	04	2.225
-0.62238087	01	-0.25970100	02	-0.13377673	03	-0.81539300	03	-0.57270894	04	2.226
-0.62118336	01	-0.25906420	02	-0.13338270	03	-0.81260182	03	-0.57047983	04	2.227
-0.61998891	01	-0.25842929	02	-0.13299004	03	-0.80982157	03	-0.56826047	04	2.228
-0.61879749	01	-0.25779629	02	-0.13259872	03	-0.80705219	03	-0.56605081	04	2.229
-0.61760910	01	-0.25716518	02	-0.13220876	03	-0.80429364	03	-0.56385079	04	2.230
-0.61642373	01	-0.25653596	02	-0.13182014	03	-0.80154587	03	-0.56166039	04	2.231
-0.61524137	01	-0.25590862	02	-0.13143287	03	-0.79880885	03	-0.55947954	04	2.232
-0.61406201	01	-0.25528316	02	-0.13104692	03	-0.79608249	03	-0.55730820	04	2.233
-0.61288565	01	-0.25465956	02	-0.13066231	03	-0.79336679	03	-0.55514633	04	2.234
-0.61171226	01	-0.25403782	02	-0.13027902	03	-0.79066168	03	-0.55299388	04	2.235
-0.61054186	01	-0.25341794	02	-0.12989705	03	-0.78796712	03	-0.55085081	04	2.236
-0.60937441	01	-0.25279990	02	-0.12951639	03	-0.78528305	03	-0.54871706	04	2.237
-0.60820992	01	-0.25218371	02	-0.12913705	03	-0.78260945	03	-0.54659260	04	2.238
-0.60704838	01	-0.25156935	02	-0.12875900	03	-0.77994625	03	-0.54447738	04	2.239
-0.60588978	01	-0.25095682	02	-0.12838226	03	-0.77729342	03	-0.54237136	04	2.240
-0.60473411	01	-0.25034611	02	-0.12800680	03	-0.77465090	03	-0.54027448	04	2.241
-0.60358136	01	-0.24973722	02	-0.12763264	03	-0.77201866	03	-0.53818672	04	2.242
-0.60243152	01	-0.24913014	02	-0.12725976	03	-0.76939665	03	-0.53610802	04	2.243
-0.60128458	01	-0.24852487	02	-0.12688815	03	-0.76678483	03	-0.53403834	04	2.244
-0.60014054	01	-0.24792139	02	-0.12651782	03	-0.76418315	03	-0.53197763	04	2.245
-0.59899938	01	-0.24731970	02	-0.12614876	03	-0.76159156	03	-0.52992586	04	2.246
-0.59786110	01	-0.24671980	02	-0.12578096	03	-0.75901002	03	-0.52788298	04	2.247
-0.59672569	01	-0.24612168	02	-0.12541442	03	-0.75643849	03	-0.52584894	04	2.248
-0.59559314	01	-0.24552532	02	-0.12504913	03	-0.75387693	03	-0.52382372	04	2.249
-0.59446344	01	-0.24493074	02	-0.12468509	03	-0.75132529	03	-0.52180725	04	2.250

X	Y0	Y1	Y2	Y3	Y4					
2.251	.52003732	00	.27699913	-01	-.49542611	00	-.90806617	00	-.19250079	01
2.252	.52000936	00	.28207521	-01	-.49495828	00	-.90735189	00	-.19224979	01
2.253	.51998090	00	.28714881	-01	-.49449055	00	-.90663863	00	-.19199931	01
2.254	.51995193	00	.29221993	-01	-.49402293	00	-.90592639	00	-.19174936	01
2.255	.51992246	00	.29728856	-01	-.49355540	00	-.90521516	00	-.19149993	01
2.256	.51989248	00	.30235470	-01	-.49308798	00	-.90450494	00	-.19125103	01
2.257	.51986199	00	.30741836	-01	-.49262066	00	-.90379573	00	-.19100264	01
2.258	.51983099	00	.31247953	-01	-.49215344	00	-.90308753	00	-.19075477	01
2.259	.51979949	00	.31753820	-01	-.49168633	00	-.90238034	00	-.19050742	01
2.260	.51976749	00	.32259439	-01	-.49121931	00	-.90167415	00	-.19026059	01
2.261	.51973497	00	.32764807	-01	-.49075239	00	-.90096895	00	-.19001427	01
2.262	.51970196	00	.33269926	-01	-.49028558	00	-.90026475	00	-.18976846	01
2.263	.51966843	00	.33774795	-01	-.48981886	00	-.89956155	00	-.18952317	01
2.264	.51963441	00	.34279413	-01	-.48935224	00	-.89885000	00	-.18927838	01
2.265	.51959987	00	.34783781	-01	-.48888572	00	-.89815000	00	-.18903411	01
2.266	.51956484	00	.35287899	-01	-.48841930	00	-.89745788	00	-.18879034	01
2.267	.51952930	00	.35791765	-01	-.48795297	00	-.89675863	00	-.18854708	01
2.268	.51949326	00	.36295381	-01	-.48748675	00	-.89606037	00	-.18830433	01
2.269	.51945671	00	.36798745	-01	-.48702062	00	-.89536308	00	-.18806208	01
2.270	.51941966	00	.37301858	-01	-.48655458	00	-.89466677	00	-.18782034	01
2.271	.51938210	00	.37804719	-01	-.48608865	00	-.89397143	00	-.18757909	01
2.272	.51934405	00	.38307329	-01	-.48562281	00	-.89327706	00	-.18733835	01
2.273	.51930549	00	.38809686	-01	-.48515706	00	-.89258367	00	-.18709811	01
2.274	.51926643	00	.39311791	-01	-.48469141	00	-.89189124	00	-.18685836	01
2.275	.51922687	00	.39813644	-01	-.48422586	00	-.89119977	00	-.18661911	01
2.276	.51918680	00	.40315244	-01	-.48376040	00	-.89050927	00	-.18638036	01
2.277	.51914624	00	.40816591	-01	-.48329504	00	-.88981973	00	-.18614210	01
2.278	.51910517	00	.41317685	-01	-.48282976	00	-.88913114	00	-.18590433	01
2.279	.51906360	00	.41818526	-01	-.48236459	00	-.88844352	00	-.18566706	01
2.280	.51902153	00	.42319113	-01	-.48189950	00	-.88775684	00	-.18543027	01
2.281	.51897896	00	.42819447	-01	-.48143451	00	-.88707111	00	-.18519397	01
2.282	.51893589	00	.43319527	-01	-.48096961	00	-.88638633	00	-.18495817	01
2.283	.51889232	00	.43819352	-01	-.48050481	00	-.88570250	00	-.18472284	01
2.284	.51884825	00	.44318924	-01	-.48004009	00	-.88501961	00	-.18448801	01
2.285	.51880369	00	.44818241	-01	-.47957547	00	-.88433766	00	-.18425365	01
2.286	.51875862	00	.45317303	-01	-.47911093	00	-.88365665	00	-.18401978	01
2.287	.51871305	00	.45816110	-01	-.47864649	00	-.88297657	00	-.18378640	01
2.288	.51866699	00	.46314662	-01	-.47818214	00	-.88229743	00	-.18355349	01
2.289	.51862042	00	.46812959	-01	-.47771788	00	-.88161922	00	-.18332106	01
2.290	.51857336	00	.47311001	-01	-.47725371	00	-.88094193	00	-.18308911	01
2.291	.51852580	00	.47808786	-01	-.47678963	00	-.88026558	00	-.18285764	01
2.292	.51847774	00	.48306316	-01	-.47632563	00	-.87959015	00	-.18262664	01
2.293	.51842919	00	.48803589	-01	-.47586173	00	-.87891564	00	-.18239611	01
2.294	.51838014	00	.49300607	-01	-.47539792	00	-.87824205	00	-.18216606	01
2.295	.51833059	00	.49797367	-01	-.47493419	00	-.87756937	00	-.18193648	01
2.296	.51828054	00	.50293871	-01	-.47447055	00	-.87689761	00	-.18170737	01
2.297	.51823000	00	.50790118	-01	-.47400700	00	-.87622677	00	-.18147873	01
2.298	.51817896	00	.51286108	-01	-.47354353	00	-.87555683	00	-.18125056	01
2.299	.51812743	00	.51781841	-01	-.47308015	00	-.87488780	00	-.18102286	01
2.300	.51807540	00	.52277316	-01	-.47261686	00	-.87421968	00	-.18079562	01

	Y5		Y6		Y7		Y8		Y9		X
-0.59333658	01	-0.24433792	02	-0.12432230	03	-0.74878353	03	-0.51979951	04	2.251	
-0.59221256	01	-0.24374685	02	-0.12396074	03	-0.74625160	03	-0.51780045	04	2.252	
-0.59109136	01	-0.24315753	02	-0.12360042	03	-0.74372947	03	-0.51581002	04	2.253	
-0.58997298	01	-0.24256995	02	-0.12324133	03	-0.74121709	03	-0.51382819	04	2.254	
-0.58885741	01	-0.24198411	02	-0.12288346	03	-0.73871441	03	-0.51185492	04	2.255	
-0.58774464	01	-0.24140000	02	-0.12252681	03	-0.73622141	03	-0.50989016	04	2.256	
-0.58663466	01	-0.24081762	02	-0.12217138	03	-0.73373803	03	-0.50793388	04	2.257	
-0.58552746	01	-0.24023695	02	-0.12181715	03	-0.73126423	03	-0.50598603	04	2.258	
-0.58442304	01	-0.23965800	02	-0.12146413	03	-0.72879997	03	-0.50404657	04	2.259	
-0.58332138	01	-0.23908075	02	-0.12111232	03	-0.72634521	03	-0.50211547	04	2.260	
-0.58222249	01	-0.23850520	02	-0.12076170	03	-0.72389991	03	-0.50019268	04	2.261	
-0.58112634	01	-0.23793135	02	-0.12041227	03	-0.72146403	03	-0.49827816	04	2.262	
-0.58003294	01	-0.23735919	02	-0.12006402	03	-0.71903753	03	-0.49637188	04	2.263	
-0.57894227	01	-0.23678871	02	-0.11971696	03	-0.71662036	03	-0.49447379	04	2.264	
-0.57785433	01	-0.23621991	02	-0.11937108	03	-0.71421250	03	-0.49258386	04	2.265	
-0.57676910	01	-0.23565279	02	-0.11902637	03	-0.71181388	03	-0.49070205	04	2.266	
-0.57568659	01	-0.23508732	02	-0.11868283	03	-0.70942449	03	-0.48882831	04	2.267	
-0.57460678	01	-0.23452352	02	-0.11834045	03	-0.70704427	03	-0.48696262	04	2.268	
-0.57352966	01	-0.23396138	02	-0.11799924	03	-0.70467319	03	-0.48510493	04	2.269	
-0.57245522	01	-0.23340088	02	-0.11765917	03	-0.70231121	03	-0.48325520	04	2.270	
-0.57138347	01	-0.23284203	02	-0.11732026	03	-0.69995829	03	-0.48141340	04	2.271	
-0.57031438	01	-0.23228482	02	-0.11698250	03	-0.69761438	03	-0.47957948	04	2.272	
-0.56924795	01	-0.23172924	02	-0.11664588	03	-0.69527946	03	-0.47775342	04	2.273	
-0.56818418	01	-0.23117528	02	-0.11631039	03	-0.69295348	03	-0.47593517	04	2.274	
-0.56712306	01	-0.23062295	02	-0.11597604	03	-0.69063641	03	-0.47412470	04	2.275	
-0.56606457	01	-0.23007223	02	-0.11564282	03	-0.68832819	03	-0.47232197	04	2.276	
-0.56500871	01	-0.22952312	02	-0.11531072	03	-0.68602881	03	-0.47052694	04	2.277	
-0.56395548	01	-0.22897562	02	-0.11497974	03	-0.68373822	03	-0.46873958	04	2.278	
-0.56290486	01	-0.22842972	02	-0.11464987	03	-0.68145639	03	-0.46695986	04	2.279	
-0.56185684	01	-0.22788541	02	-0.11432112	03	-0.67918327	03	-0.46518772	04	2.280	
-0.56081143	01	-0.22734269	02	-0.11399348	03	-0.67691882	03	-0.46342315	04	2.281	
-0.55976861	01	-0.22680156	02	-0.11366694	03	-0.67466301	03	-0.46166609	04	2.282	
-0.55872837	01	-0.22626200	02	-0.11334149	03	-0.67241581	03	-0.45991653	04	2.283	
-0.55769071	01	-0.22572401	02	-0.11301715	03	-0.67017718	03	-0.45817442	04	2.284	
-0.55665561	01	-0.22518760	02	-0.11269389	03	-0.66794707	03	-0.45643972	04	2.285	
-0.55562308	01	-0.22465274	02	-0.11237172	03	-0.66572546	03	-0.45471241	04	2.286	
-0.55459310	01	-0.22411944	02	-0.11205063	03	-0.66351231	03	-0.45299244	04	2.287	
-0.55356567	01	-0.22358769	02	-0.11173061	03	-0.66130757	03	-0.45127979	04	2.288	
-0.55254078	01	-0.22305749	02	-0.11141168	03	-0.65911123	03	-0.44957442	04	2.289	
-0.55151841	01	-0.22252882	02	-0.11109381	03	-0.65692323	03	-0.44787628	04	2.290	
-0.55049858	01	-0.22200170	02	-0.11077700	03	-0.65474355	03	-0.44618536	04	2.291	
-0.54948125	01	-0.22147610	02	-0.11046126	03	-0.65257214	03	-0.444450162	04	2.292	
-0.54846644	01	-0.22095203	02	-0.11014658	03	-0.65040898	03	-0.44282502	04	2.293	
-0.54745413	01	-0.22042948	02	-0.10983295	03	-0.64825403	03	-0.44115552	04	2.294	
-0.54644431	01	-0.21990845	02	-0.10952037	03	-0.64610725	03	-0.43949310	04	2.295	
-0.54543698	01	-0.21938892	02	-0.10920883	03	-0.64396861	03	-0.43783773	04	2.296	
-0.54443212	01	-0.21887090	02	-0.10889833	03	-0.64183807	03	-0.43618936	04	2.297	
-0.54342974	01	-0.21835438	02	-0.10858888	03	-0.63971560	03	-0.43454797	04	2.298	
-0.54242983	01	-0.21783935	02	-0.10828045	03	-0.63760116	03	-0.43291352	04	2.299	
-0.54143237	01	-0.21732582	02	-0.10797306	03	-0.63549473	03	-0.43128599	04	2.300	

X	YO		Y1		Y2		Y3		Y4	
2.301	.51802287	00	.52772533	-01	-.47215366	00	-.87355247	00	-.18056885	01
2.302	.51796985	00	.53267492	-01	-.47169054	00	-.87288615	00	-.18034254	01
2.303	.51791634	00	.53762193	-01	-.47122750	00	-.87222073	00	-.18011669	01
2.304	.51786233	00	.54256636	-01	-.47076455	00	-.87155621	00	-.17989131	01
2.305	.51780782	00	.54750820	-01	-.47030169	00	-.87089258	00	-.17966638	01
2.306	.51775283	00	.55244746	-01	-.46983891	00	-.87022984	00	-.17944191	01
2.307	.51769733	00	.55738412	-01	-.46937621	00	-.86956800	00	-.17921791	01
2.308	.51764135	00	.56231819	-01	-.46891360	00	-.86890704	00	-.17899435	01
2.309	.51758487	00	.56724967	-01	-.46845108	00	-.86824697	00	-.17877126	01
2.310	.51752790	00	.57217855	-01	-.46798863	00	-.86758778	00	-.17854861	01
2.311	.51747044	00	.57710483	-01	-.46752627	00	-.86692947	00	-.17832642	01
2.312	.51741248	00	.58202852	-01	-.46706399	00	-.86627204	00	-.17810468	01
2.313	.51735403	00	.58694959	-01	-.46660180	00	-.86561549	00	-.17788340	01
2.314	.51729509	00	.59186807	-01	-.46613968	00	-.86495981	00	-.17766256	01
2.315	.51723566	00	.59678394	-01	-.46567765	00	-.86430500	00	-.17744217	01
2.316	.51717573	00	.60169720	-01	-.46521570	00	-.86365106	00	-.17722223	01
2.317	.51711532	00	.60660786	-01	-.46475383	00	-.86299799	00	-.17700273	01
2.318	.51705441	00	.61151589	-01	-.46429204	00	-.86234579	00	-.17678368	01
2.319	.51699301	00	.61642132	-01	-.46383033	00	-.86169445	00	-.17656508	01
2.320	.51693113	00	.62132413	-01	-.46336870	00	-.86104397	00	-.17634691	01
2.321	.51686875	00	.62622432	-01	-.46290715	00	-.86039435	00	-.17612919	01
2.322	.51680588	00	.63112189	-01	-.46244569	00	-.85974558	00	-.17591191	01
2.323	.51674253	00	.63601683	-01	-.46198430	00	-.85909767	00	-.17569507	01
2.324	.51667868	00	.64090916	-01	-.46152299	00	-.85845061	00	-.17547867	01
2.325	.51661434	00	.64579885	-01	-.46106175	00	-.85780441	00	-.17526270	01
2.326	.51654952	00	.65068591	-01	-.46060060	00	-.85715905	00	-.17504718	01
2.327	.51648421	00	.65557035	-01	-.46013953	00	-.85651454	00	-.17483208	01
2.328	.51641840	00	.66045215	-01	-.45967853	00	-.85587087	00	-.17461742	01
2.329	.51635212	00	.66533132	-01	-.45921761	00	-.85522804	00	-.17440320	01
2.330	.51628534	00	.67020785	-01	-.45875677	00	-.85458605	00	-.17418940	01
2.331	.51621807	00	.67508174	-01	-.45829600	00	-.85394490	00	-.17397604	01
2.332	.51615032	00	.67995299	-01	-.45783532	00	-.85330459	00	-.17376310	01
2.333	.51608208	00	.68482160	-01	-.45737470	00	-.85266510	00	-.17355060	01
2.334	.51601336	00	.68968756	-01	-.45691417	00	-.85202645	00	-.17333852	01
2.335	.51594415	00	.69455087	-01	-.45645371	00	-.85138863	00	-.17312687	01
2.336	.51587445	00	.69941153	-01	-.45599332	00	-.85075164	00	-.17291564	01
2.337	.51580426	00	.70426954	-01	-.45553302	00	-.85011547	00	-.17270484	01
2.338	.51573359	00	.70912490	-01	-.45507278	00	-.84948012	00	-.17249446	01
2.339	.51566244	00	.71397761	-01	-.45461262	00	-.84884560	00	-.17228451	01
2.340	.51559080	00	.71882765	-01	-.45415254	00	-.84821189	00	-.17207497	01
2.341	.51551867	00	.72367504	-01	-.45369253	00	-.84757900	00	-.17186586	01
2.342	.51544606	00	.72851977	-01	-.45323259	00	-.84694692	00	-.17165717	01
2.343	.51537297	00	.73336183	-01	-.45277273	00	-.84631566	00	-.17144889	01
2.344	.51529939	00	.73820122	-01	-.45231294	00	-.84568521	00	-.17124103	01
2.345	.51522533	00	.74303795	-01	-.45185322	00	-.84505556	00	-.17103358	01
2.346	.51515078	00	.74787200	-01	-.45139358	00	-.84442672	00	-.17082656	01
2.347	.51507576	00	.75270339	-01	-.45093401	00	-.84379869	00	-.17061994	01
2.348	.51500024	00	.75753210	-01	-.45047451	00	-.84317146	00	-.17041374	01
2.349	.51492425	00	.76235814	-01	-.45001508	00	-.84254503	00	-.17020795	01
2.350	.51484777	00	.76718150	-01	-.44955573	00	-.84191939	00	-.17000257	01

Y5	Y6	Y7	Y8	Y9	X
-0.24043736 01	-0.21681376 02	-0.10766669 03	-0.63339627 03	-0.42966533 04	2.301
-0.53944480 01	-0.21630319 02	-0.10736134 03	-0.63130574 03	-0.42808152 04	2.302
-0.53845467 01	-0.21579409 02	-0.10705701 03	-0.62922310 03	-0.42644452 04	2.303
-0.53746697 01	-0.21528647 02	-0.10675370 03	-0.62714834 03	-0.42484431 04	2.304
-0.53648170 01	-0.21478030 02	-0.10645139 03	-0.62508140 03	-0.42325085 04	2.305
-0.53549883 01	-0.21427560 02	-0.10615009 03	-0.62302227 03	-0.42166410 04	2.306
-0.53451838 01	-0.21377235 02	-0.10584980 03	-0.62097090 03	-0.42008404 04	2.307
-0.53354033 01	-0.21327055 02	-0.10555050 03	-0.61892727 03	-0.41851065 04	2.308
-0.53256467 01	-0.21277020 02	-0.10525219 03	-0.61689133 03	-0.41694387 04	2.309
-0.53159139 01	-0.21227128 02	-0.10495488 03	-0.61486307 03	-0.41538369 04	2.310
-0.53062050 01	-0.21177380 02	-0.10465856 03	-0.61284244 03	-0.41383008 04	2.311
-0.52965198 01	-0.21127776 02	-0.10436322 03	-0.61082941 03	-0.41228300 04	2.312
-0.52868583 01	-0.21078314 02	-0.10406885 03	-0.60882396 03	-0.41074242 04	2.313
-0.52772203 01	-0.21028994 02	-0.10377547 03	-0.60682605 03	-0.40920831 04	2.314
-0.52676059 01	-0.20979815 02	-0.10348306 03	-0.60483565 03	-0.40768065 04	2.315
-0.52580149 01	-0.20930778 02	-0.10319161 03	-0.60285272 03	-0.40615940 04	2.316
-0.52484473 01	-0.20881882 02	-0.10290113 03	-0.60087723 03	-0.40464453 04	2.317
-0.52389030 01	-0.20833125 02	-0.10261162 03	-0.59890916 03	-0.40313602 04	2.318
-0.52293820 01	-0.20784509 02	-0.10232306 03	-0.59694847 03	-0.40163382 04	2.319
-0.52198841 01	-0.20736031 02	-0.10203545 03	-0.59499514 03	-0.40013793 04	2.320
-0.52104094 01	-0.20687693 02	-0.10174880 03	-0.59304912 03	-0.39864830 04	2.321
-0.52009577 01	-0.20639493 02	-0.10146309 03	-0.59111039 03	-0.39716490 04	2.322
-0.51915290 01	-0.20591431 02	-0.10117832 03	-0.58917892 03	-0.39568771 04	2.323
-0.51821232 01	-0.20543506 02	-0.10089450 03	-0.58725468 03	-0.39421670 04	2.324
-0.51727403 01	-0.20495718 02	-0.10061161 03	-0.58533764 03	-0.39275184 04	2.325
-0.51633801 01	-0.20448067 02	-0.10032966 03	-0.58342777 03	-0.39129310 04	2.326
-0.51540426 01	-0.20400552 02	-0.10004863 03	-0.58152503 03	-0.38984045 04	2.327
-0.51447278 01	-0.20353172 02	-0.99768531 02	-0.57962940 03	-0.38839387 04	2.328
-0.51354356 01	-0.20305928 02	-0.99489353 02	-0.57774085 03	-0.38695332 04	2.329
-0.51261659 01	-0.20258818 02	-0.99211094 02	-0.57585935 03	-0.38551878 04	2.330
-0.51169187 01	-0.20211843 02	-0.98933751 02	-0.57398486 03	-0.38409023 04	2.331
-0.51076938 01	-0.20165001 02	-0.98657320 02	-0.57211737 03	-0.38266762 04	2.332
-0.50984913 01	-0.20118293 02	-0.98381798 02	-0.57025683 03	-0.38125095 04	2.333
-0.50893110 01	-0.20071718 02	-0.98107181 02	-0.56840323 03	-0.37984017 04	2.334
-0.50801529 01	-0.20025275 02	-0.97833465 02	-0.56655653 03	-0.37843526 04	2.335
-0.50710170 01	-0.19978964 02	-0.97560648 02	-0.56471670 03	-0.37703620 04	2.336
-0.50619031 01	-0.19932785 02	-0.97288727 02	-0.56288372 03	-0.37564295 04	2.337
-0.50528112 01	-0.19886737 02	-0.97017696 02	-0.56105755 03	-0.37425550 04	2.338
-0.50437413 01	-0.19840820 02	-0.96747554 02	-0.55923817 03	-0.37287380 04	2.339
-0.50346932 01	-0.19795033 02	-0.96478298 02	-0.55742555 03	-0.37149785 04	2.340
-0.50256670 01	-0.19749376 02	-0.96209923 02	-0.55561966 03	-0.37012760 04	2.341
-0.50166625 01	-0.19703849 02	-0.95942426 02	-0.55382048 03	-0.36876304 04	2.342
-0.50076797 01	-0.19658450 02	-0.95675805 02	-0.55202796 03	-0.36740414 04	2.343
-0.49987185 01	-0.19613181 02	-0.95410056 02	-0.55024210 03	-0.36605087 04	2.344
-0.49897789 01	-0.19568039 02	-0.95145175 02	-0.54846286 03	-0.36470321 04	2.345
-0.49808608 01	-0.19523025 02	-0.94881160 02	-0.54669021 03	-0.36336113 04	2.346
-0.49719641 01	-0.19478139 02	-0.94618007 02	-0.54492412 03	-0.36202460 04	2.347
-0.49630888 01	-0.19433379 02	-0.94355713 02	-0.54316457 03	-0.36069361 04	2.348
-0.49542348 01	-0.19388746 02	-0.94094275 02	-0.54141153 03	-0.35936812 04	2.349
-0.49454021 01	-0.19344239 02	-0.93833689 02	-0.53966497 03	-0.35804810 04	2.350

X	Y0	Y1	Y2	Y3	Y4	
2.351	.51477081	00	.77200217 -01	-.444909645 00	-.84129455 00	-.16979760 01
2.352	.51469337	00	.77682017 -01	-.444863724 00	-.84067051 00	-.16959304 01
2.353	.51461545	00	.78163548 -01	-.444817809 00	-.84004726 00	-.16938889 01
2.354	.51453704	00	.78644810 -01	-.444771902 00	-.83942480 00	-.16918514 01
2.355	.51445816	00	.79125804 -01	-.444726002 00	-.83880313 00	-.16898180 01
2.356	.51437879	00	.79606529 -01	-.444680109 00	-.83818224 00	-.16877887 01
2.357	.51429895	00	.80086984 -01	-.444634224 00	-.83756214 00	-.16857633 01
2.358	.51421862	00	.80567169 -01	-.444588345 00	-.83694282 00	-.16837421 01
2.359	.51413781	00	.81047086 -01	-.444542473 00	-.83632428 00	-.16817248 01
2.360	.51405653	00	.81526732 -01	-.444496608 00	-.83570652 00	-.16797115 01
2.361	.51397476	00	.82006108 -01	-.444450749 00	-.83508953 00	-.16777023 01
2.362	.51389251	00	.82485214 -01	-.444404898 00	-.83447332 00	-.16756970 01
2.363	.51380979	00	.82964050 -01	-.444359053 00	-.83385789 00	-.16736957 01
2.364	.51372659	00	.83442614 -01	-.444313216 00	-.83324322 00	-.16716983 01
2.365	.51364290	00	.83920908 -01	-.444267385 00	-.83262932 00	-.16697050 01
2.366	.51355874	00	.84398931 -01	-.444221561 00	-.83201619 00	-.16677156 01
2.367	.51347411	00	.84876683 -01	-.444175743 00	-.83140382 00	-.16657301 01
2.368	.51338899	00	.85354163 -01	-.444129933 00	-.83079221 00	-.16637485 01
2.369	.51330340	00	.85831371 -01	-.444084129 00	-.83018137 00	-.16617709 01
2.370	.51321733	00	.86308307 -01	-.444038331 00	-.82957128 00	-.16597971 01
2.371	.51313078	00	.86784971 -01	-.43992541 00	-.82896195 00	-.16578273 01
2.372	.51304376	00	.87261363 -01	-.43946757 00	-.82835338 00	-.16558614 01
2.373	.51295626	00	.87737483 -01	-.43900979 00	-.82774556 00	-.16538993 01
2.374	.51286828	00	.88213329 -01	-.43855208 00	-.82713849 00	-.16519412 01
2.375	.51277983	00	.88688903 -01	-.43809444 00	-.82653217 00	-.16499868 01
2.376	.51269091	00	.89164203 -01	-.43763686 00	-.82592660 00	-.16480364 01
2.377	.51260150	00	.89639231 -01	-.43717935 00	-.82532177 00	-.16460897 01
2.378	.51251163	00	.90113984 -01	-.43672190 00	-.82471769 00	-.16441469 01
2.379	.51242128	00	.90588464 -01	-.43626452 00	-.82411434 00	-.16422080 01
2.380	.51233045	00	.91062670 -01	-.43580720 00	-.82351174 00	-.16402728 01
2.381	.51223915	00	.91536602 -01	-.43534994 00	-.82290988 00	-.16383415 01
2.382	.51214738	00	.92010259 -01	-.43489275 00	-.82230875 00	-.16364139 01
2.383	.51205513	00	.92483642 -01	-.43443562 00	-.82170836 00	-.16344902 01
2.384	.51196241	00	.92956750 -01	-.43397856 00	-.82110869 00	-.16325702 01
2.385	.51186922	00	.93429582 -01	-.43352156 00	-.82050976 00	-.16306539 01
2.386	.51177555	00	.93902140 -01	-.43306462 00	-.81991156 00	-.16287415 01
2.387	.51168141	00	.94374423 -01	-.43260774 00	-.81931409 00	-.16268328 01
2.388	.51158680	00	.94846429 -01	-.43215093 00	-.81871734 00	-.16249278 01
2.389	.51149172	00	.95318160 -01	-.43169418 00	-.81812131 00	-.16230266 01
2.390	.51139617	00	.95789615 -01	-.43123749 00	-.81752600 00	-.16211290 01
2.391	.51130014	00	.96260794 -01	-.43078086 00	-.81693142 00	-.16192352 01
2.392	.51120364	00	.96731696 -01	-.43032430 00	-.81633755 00	-.16173451 01
2.393	.51110668	00	.97202322 -01	-.42986780 00	-.81574440 00	-.16154587 01
2.394	.51100924	00	.97672671 -01	-.42941135 00	-.81515196 00	-.16135760 01
2.395	.51091133	00	.98142742 -01	-.42895497 00	-.81456023 00	-.16116970 01
2.396	.51081295	00	.98612537 -01	-.42849865 00	-.81396921 00	-.16098216 01
2.397	.51071411	00	.99082054 -01	-.42804239 00	-.81337891 00	-.16079499 01
2.398	.51061479	00	.99551293 -01	-.42758619 00	-.81278931 00	-.16060818 01
2.399	.51051500	00	.10002025 00	-.42713005 00	-.81220041 00	-.16042174 01
2.400	.51041475	00	.10048894 00	-.42667397 00	-.81161122 00	-.16023566 01

Y5	Y6	Y7	Y8	Y9	X
-0.49365906 01	-0.19299857 02	-0.93573953 02	-0.53792487 03	-0.35673354 04	2.351
-0.49278002 01	-0.19255601 02	-0.93315063 02	-0.53619120 03	-0.35542441 04	2.352
-0.49190309 01	-0.19211470 02	-0.93057016 02	-0.53446393 03	-0.35412069 04	2.353
-0.49102826 01	-0.19167463 02	-0.92799809 02	-0.53274304 03	-0.35282234 04	2.354
-0.49015553 01	-0.19123580 02	-0.92543440 02	-0.53102050 03	-0.35152935 04	2.355
-0.48928488 01	-0.19079821 02	-0.92287903 02	-0.52932028 03	-0.35024169 04	2.356
-0.48841632 01	-0.19036185 02	-0.92033198 02	-0.52761836 03	-0.34895934 04	2.357
-0.48754984 01	-0.18992672 02	-0.91779320 02	-0.52592272 03	-0.34768227 04	2.358
-0.48668543 01	-0.18949281 02	-0.91526267 02	-0.52423331 03	-0.34641045 04	2.359
-0.48582308 01	-0.18906012 02	-0.91274035 02	-0.52255013 03	-0.34514387 04	2.360
-0.48496280 01	-0.18862865 02	-0.91022622 02	-0.52087314 03	-0.34388250 04	2.361
-0.48410456 01	-0.18819839 02	-0.90772024 02	-0.51920232 03	-0.34262632 04	2.362
-0.48324838 01	-0.18776934 02	-0.90522238 02	-0.51753764 03	-0.34137529 04	2.363
-0.48239424 01	-0.18734149 02	-0.90273262 02	-0.51587908 03	-0.34012941 04	2.364
-0.48154213 01	-0.18691485 02	-0.90025092 02	-0.51422661 03	-0.33888864 04	2.365
-0.48069206 01	-0.18648939 02	-0.89777726 02	-0.51258021 03	-0.33765297 04	2.366
-0.47984401 01	-0.18606514 02	-0.89531160 02	-0.51093985 03	-0.33642236 04	2.367
-0.47899798 01	-0.18564207 02	-0.89285392 02	-0.50930551 03	-0.33519680 04	2.368
-0.47815396 01	-0.18522018 02	-0.89040418 02	-0.50767716 03	-0.33397627 04	2.369
-0.47731195 01	-0.18479948 02	-0.88796236 02	-0.50605478 03	-0.33276073 04	2.370
-0.47647194 01	-0.18437995 02	-0.88552842 02	-0.50443834 03	-0.33155018 04	2.371
-0.47563393 01	-0.18396159 02	-0.88310235 02	-0.50282782 03	-0.33034457 04	2.372
-0.47479791 01	-0.18354441 02	-0.88068410 02	-0.50122320 03	-0.32914390 04	2.373
-0.47396388 01	-0.18312839 02	-0.87827365 02	-0.49962444 03	-0.32794814 04	2.374
-0.47313182 01	-0.18271353 02	-0.87587097 02	-0.49803153 03	-0.32675727 04	2.375
-0.47230174 01	-0.18229983 02	-0.87347604 02	-0.49644445 03	-0.32557127 04	2.376
-0.47147362 01	-0.18188728 02	-0.87108881 02	-0.49486316 03	-0.32439010 04	2.377
-0.47064747 01	-0.18147589 02	-0.86870928 02	-0.49328765 03	-0.32321376 04	2.378
-0.46982328 01	-0.18106564 02	-0.86633740 02	-0.49171789 03	-0.32204222 04	2.379
-0.46900103 01	-0.18065653 02	-0.86397316 02	-0.49015385 03	-0.32087546 04	2.380
-0.46818074 01	-0.18024856 02	-0.86161651 02	-0.48859552 03	-0.31971346 04	2.381
-0.46736238 01	-0.17984173 02	-0.85926744 02	-0.48704287 03	-0.31855619 04	2.382
-0.46654596 01	-0.17943603 02	-0.85692592 02	-0.48549588 03	-0.31740364 04	2.383
-0.46573147 01	-0.17903146 02	-0.85459191 02	-0.48395452 03	-0.31625577 04	2.384
-0.46491890 01	-0.17862801 02	-0.85226540 02	-0.48241877 03	-0.31511258 04	2.385
-0.46410825 01	-0.17822568 02	-0.84994634 02	-0.48088861 03	-0.31397404 04	2.386
-0.46329952 01	-0.17782447 02	-0.84763473 02	-0.47936402 03	-0.31284013 04	2.387
-0.46249269 01	-0.17742438 02	-0.84533052 02	-0.47784497 03	-0.31171083 04	2.388
-0.46168776 01	-0.17702539 02	-0.84303369 02	-0.47633144 03	-0.31058611 04	2.389
-0.46088474 01	-0.17662751 02	-0.84074422 02	-0.47482340 03	-0.30946596 04	2.390
-0.46008360 01	-0.17623073 02	-0.83846207 02	-0.47332084 03	-0.30835036 04	2.391
-0.45928435 01	-0.17583506 02	-0.83618723 02	-0.47182374 03	-0.30723929 04	2.392
-0.45848698 01	-0.17544047 02	-0.83391967 02	-0.47033206 03	-0.30613272 04	2.393
-0.45769149 01	-0.17504698 02	-0.83165934 02	-0.46884580 03	-0.30503064 04	2.394
-0.45689787 01	-0.17465458 02	-0.82940625 02	-0.46736492 03	-0.30393302 04	2.395
-0.45610611 01	-0.17426327 02	-0.82716034 02	-0.46588940 03	-0.30283985 04	2.396
-0.45531622 01	-0.17387303 02	-0.82492160 02	-0.46441922 03	-0.30175110 04	2.397
-0.45452817 01	-0.17348388 02	-0.82269001 02	-0.46295437 03	-0.30066676 04	2.398
-0.45374198 01	-0.17309579 02	-0.82046554 02	-0.46149482 03	-0.29958680 04	2.399
-0.45295764 01	-0.17270878 02	-0.81824815 02	-0.46004054 03	-0.29851121 04	2.400

X	Y0	Y1	Y2	Y3	Y4
2.401	.51031403 00	.10095734 00	-.42621795 00	-.81102473 00	-.16004994 01
2.402	.51021283 00	.10142547 00	-.42576199 00	-.81043794 00	-.15986458 01
2.403	.51011118 00	.10189332 00	-.42530608 00	-.80985184 00	-.15967959 01
2.404	.51000905 00	.10236089 00	-.42485024 00	-.80926645 00	-.15949495 01
2.405	.50990645 00	.10282818 00	-.42439446 00	-.80868174 00	-.15931068 01
2.406	.50980339 00	.10329519 00	-.42393873 00	-.80809773 00	-.15912676 01
2.407	.50969986 00	.10376192 00	-.42348306 00	-.80751441 00	-.15894320 01
2.408	.50959587 00	.10422837 00	-.42302745 00	-.80693178 00	-.15875999 01
2.409	.50949141 00	.10469454 00	-.42257190 00	-.80634984 00	-.15857714 01
2.410	.50938648 00	.10516043 00	-.42211641 00	-.80576858 00	-.15839465 01
2.411	.50928109 00	.10562605 00	-.42166097 00	-.80518801 00	-.15821250 01
2.412	.50917523 00	.10609138 00	-.42120560 00	-.80460812 00	-.15803071 01
2.413	.50906890 00	.10655643 00	-.42075027 00	-.80402891 00	-.15784928 01
2.414	.50896211 00	.10702120 00	-.42029501 00	-.80345038 00	-.15766819 01
2.415	.50885486 00	.10748568 00	-.41983980 00	-.80287252 00	-.15748745 01
2.416	.50874714 00	.10794989 00	-.41938465 00	-.80229534 00	-.15730707 01
2.417	.50863896 00	.10841381 00	-.41892956 00	-.80171883 00	-.15712703 01
2.418	.50853032 00	.10887746 00	-.41847452 00	-.80114300 00	-.15694734 01
2.419	.50842121 00	.10934082 00	-.41801954 00	-.80056783 00	-.15676799 01
2.420	.50831163 00	.10980390 00	-.41756461 00	-.79999334 00	-.15658899 01
2.421	.50820160 00	.11026670 00	-.41710974 00	-.79941951 00	-.15641034 01
2.422	.50809110 00	.11072921 00	-.41665492 00	-.79884634 00	-.15623203 01
2.423	.50798014 00	.11119144 00	-.41620016 00	-.79827384 00	-.15605407 01
2.424	.50786872 00	.11165339 00	-.41574546 00	-.79770200 00	-.15587644 01
2.425	.50775683 00	.11211506 00	-.41529081 00	-.79713082 00	-.15569916 01
2.426	.50764449 00	.11257644 00	-.41483621 00	-.79656030 00	-.15552222 01
2.427	.50753168 00	.11303754 00	-.41438167 00	-.79599044 00	-.15534562 01
2.428	.50741841 00	.11349835 00	-.41392718 00	-.79542123 00	-.15516936 01
2.429	.50730468 00	.11395888 00	-.41347275 00	-.79485267 00	-.15499344 01
2.430	.50719050 00	.11441913 00	-.41301837 00	-.79428476 00	-.15481786 01
2.431	.50707585 00	.11487909 00	-.41256405 00	-.79371751 00	-.15464261 01
2.432	.50696074 00	.11533877 00	-.41210978 00	-.79315090 00	-.15446770 01
2.433	.50684517 00	.11579816 00	-.41165556 00	-.79258494 00	-.15429312 01
2.434	.50672914 00	.11625727 00	-.41120139 00	-.79201962 00	-.15411888 01
2.435	.50661265 00	.11671609 00	-.41074728 00	-.79145495 00	-.15394497 01
2.436	.50649571 00	.11717463 00	-.41029322 00	-.79089092 00	-.15377140 01
2.437	.50637831 00	.11763288 00	-.40983922 00	-.79032753 00	-.15359815 01
2.438	.50626044 00	.11809085 00	-.40938526 00	-.78976478 00	-.15342524 01
2.439	.50614212 00	.11854853 00	-.40893136 00	-.78920266 00	-.15325266 01
2.440	.50602335 00	.11900592 00	-.40847751 00	-.78864118 00	-.15308041 01
2.441	.50590411 00	.11946303 00	-.40802371 00	-.78808034 00	-.15290849 01
2.442	.50578442 00	.11991985 00	-.40756997 00	-.78752012 00	-.15273689 01
2.443	.50566427 00	.12037638 00	-.40711627 00	-.78696054 00	-.15256562 01
2.444	.50554367 00	.12083263 00	-.40666263 00	-.78640158 00	-.15239468 01
2.445	.50542261 00	.12128859 00	-.40620904 00	-.78584325 00	-.15222407 01
2.446	.50530109 00	.12174426 00	-.40575550 00	-.78528555 00	-.15205378 01
2.447	.50517912 00	.12219964 00	-.40530201 00	-.78472847 00	-.15188381 01
2.448	.50505669 00	.12265474 00	-.40484857 00	-.78417201 00	-.15171417 01
2.449	.50493381 00	.12310955 00	-.40439518 00	-.78361618 00	-.15154484 01
2.450	.50481047 00	.12356407 00	-.40394184 00	-.78306096 00	-.15137585 01

Y5		Y6		Y7		Y8		Y9		X
-0.45217513	01	-0.17232284	02	-0.81603783	02	-0.45859152	03	-0.29743997	04	2.401
-0.45139446	01	-0.17193796	02	-0.81383455	02	-0.45714774	03	-0.29637305	04	2.402
-0.45061561	01	-0.17155414	02	-0.81163829	02	-0.45570917	03	-0.29531045	04	2.403
-0.44983859	01	-0.17117138	02	-0.80944901	02	-0.45427579	03	-0.29425213	04	2.404
-0.44906339	01	-0.17078968	02	-0.80726669	02	-0.45284759	03	-0.29319808	04	2.405
-0.44829001	01	-0.17040902	02	-0.80509131	02	-0.45142453	03	-0.29214828	04	2.406
-0.44751843	01	-0.17002941	02	-0.80292284	02	-0.45000661	03	-0.29110271	04	2.407
-0.44674865	01	-0.16965085	02	-0.80076127	02	-0.44859379	03	-0.29006135	04	2.408
-0.44598068	01	-0.16927333	02	-0.79860655	02	-0.44718606	03	-0.28902419	04	2.409
-0.44521450	01	-0.16889684	02	-0.79645867	02	-0.44578340	03	-0.28799120	04	2.410
-0.44445010	01	-0.16852139	02	-0.79431760	02	-0.44438579	03	-0.28696237	04	2.411
-0.44368749	01	-0.16814697	02	-0.79218332	02	-0.44299320	03	-0.28593767	04	2.412
-0.44292666	01	-0.16777357	02	-0.79005581	02	-0.44160562	03	-0.28491709	04	2.413
-0.44216760	01	-0.16740120	02	-0.78793503	02	-0.44022303	03	-0.28390062	04	2.414
-0.44141032	01	-0.16702985	02	-0.78582097	02	-0.43884541	03	-0.28288823	04	2.415
-0.44065479	01	-0.16665952	02	-0.78371360	02	-0.43747272	03	-0.28187990	04	2.416
-0.43990133	01	-0.16629020	02	-0.78161290	02	-0.43610497	03	-0.28087562	04	2.417
-0.43914902	01	-0.16592190	02	-0.77951883	02	-0.43474212	03	-0.27987536	04	2.418
-0.43839875	01	-0.16555460	02	-0.77743159	02	-0.43338416	03	-0.27887912	04	2.419
-0.43765024	01	-0.16518831	02	-0.77535054	02	-0.43203107	03	-0.27788687	04	2.420
-0.43690346	01	-0.16482301	02	-0.77327626	02	-0.43068282	03	-0.27689859	04	2.421
-0.43615841	01	-0.16445872	02	-0.77120853	02	-0.42933940	03	-0.27591427	04	2.422
-0.43541510	01	-0.16409542	02	-0.76914732	02	-0.42800079	03	-0.27493390	04	2.423
-0.43467351	01	-0.16373311	02	-0.76709260	02	-0.42666697	03	-0.27395744	04	2.424
-0.43393364	01	-0.16337179	02	-0.76504437	02	-0.42533792	03	-0.27298489	04	2.425
-0.43319549	01	-0.16301146	02	-0.76300259	02	-0.42401362	03	-0.27201622	04	2.426
-0.43245905	01	-0.16265211	02	-0.76096724	02	-0.42269405	03	-0.27105143	04	2.427
-0.43172432	01	-0.16229374	02	-0.75893830	02	-0.42137920	03	-0.27009048	04	2.428
-0.43099128	01	-0.16193634	02	-0.75691573	02	-0.42006904	03	-0.26913338	04	2.429
-0.43025994	01	-0.16157992	02	-0.75489953	02	-0.41876355	03	-0.26818009	04	2.430
-0.42953030	01	-0.16122447	02	-0.75288967	02	-0.41746272	03	-0.26723061	04	2.431
-0.42880234	01	-0.16086998	02	-0.75088612	02	-0.41616653	03	-0.26628491	04	2.432
-0.42807606	01	-0.16051646	02	-0.74888887	02	-0.41487495	03	-0.26534297	04	2.433
-0.42735147	01	-0.16016390	02	-0.74689788	02	-0.41358798	03	-0.26440480	04	2.434
-0.42662854	01	-0.15981230	02	-0.74491314	02	-0.41230559	03	-0.26347035	04	2.435
-0.42590729	01	-0.15946165	02	-0.74293463	02	-0.41102776	03	-0.26253963	04	2.436
-0.42518769	01	-0.15911195	02	-0.74096232	02	-0.40975448	03	-0.26161260	04	2.437
-0.42446976	01	-0.15876320	02	-0.73899619	02	-0.40848573	03	-0.26068927	04	2.438
-0.42375349	01	-0.15841540	02	-0.73703622	02	-0.40722148	03	-0.25976960	04	2.439
-0.42303886	01	-0.15806854	02	-0.73508238	02	-0.40596173	03	-0.25885359	04	2.440
-0.42232588	01	-0.15772262	02	-0.73313466	02	-0.40470645	03	-0.25794121	04	2.441
-0.42161454	01	-0.15737764	02	-0.73119303	02	-0.40345562	03	-0.25703246	04	2.442
-0.42090484	01	-0.15703359	02	-0.72925748	02	-0.40220924	03	-0.25612731	04	2.443
-0.42019677	01	-0.15669047	02	-0.72732797	02	-0.40096727	03	-0.25522575	04	2.444
-0.41949033	01	-0.15634828	02	-0.72540449	02	-0.39972970	03	-0.25432777	04	2.445
-0.41878551	01	-0.15600701	02	-0.72348701	02	-0.39849652	03	-0.25343334	04	2.446
-0.41808231	01	-0.15566667	02	-0.72157552	02	-0.39726771	03	-0.25254246	04	2.447
-0.41738073	01	-0.15532725	02	-0.71967000	02	-0.39604325	03	-0.25165510	04	2.448
-0.41668075	01	-0.15498874	02	-0.71777041	02	-0.39482312	03	-0.25077125	04	2.449
-0.41598238	01	-0.15465114	02	-0.71587675	02	-0.39360731	03	-0.24989091	04	2.450

X	Y0	Y1	Y2	Y3	Y4
2.451	.50468668 00	.12401830 00	-.40348856 00	-.78250636 00	-.15120717 01
2.452	.50456244 00	.12447224 00	-.40303532 00	-.78195238 00	-.15103881 01
2.453	.50443774 00	.12492590 00	-.40258213 00	-.78139901 00	-.15087077 01
2.454	.50431258 00	.12537926 00	-.40212899 00	-.78084625 00	-.15070305 01
2.455	.50418698 00	.12583234 00	-.40167591 00	-.78029410 00	-.15053565 01
2.456	.50406092 00	.12628513 00	-.40122287 00	-.77974257 00	-.15036857 01
2.457	.50393441 00	.12673762 00	-.40076988 00	-.77919164 00	-.15020180 01
2.458	.50380744 00	.12718983 00	-.40031694 00	-.77864132 00	-.15003535 01
2.459	.50368003 00	.12764175 00	-.39986405 00	-.77809160 00	-.14986921 01
2.460	.50355216 00	.12809538 00	-.39941121 00	-.77754249 00	-.14970339 01
2.461	.50342384 00	.12854471 00	-.39895841 00	-.77699398 00	-.14953788 01
2.462	.50329507 00	.12899576 00	-.39850567 00	-.77644607 00	-.14937268 01
2.463	.50316585 00	.12944651 00	-.39805297 00	-.77589876 00	-.14920780 01
2.464	.50303618 00	.12989698 00	-.39760032 00	-.77535204 00	-.14904323 01
2.465	.50290606 00	.13034715 00	-.39714772 00	-.77480592 00	-.14887896 01
2.466	.50277548 00	.13079703 00	-.39669517 00	-.77426040 00	-.14871501 01
2.467	.50264446 00	.13124662 00	-.39624266 00	-.77371547 00	-.14855136 01
2.468	.50251299 00	.13169592 00	-.39579021 00	-.77317113 00	-.14838803 01
2.469	.50238107 00	.13214492 00	-.39533780 00	-.77262738 00	-.14822500 01
2.470	.50224870 00	.13259364 00	-.39488543 00	-.77208422 00	-.14806228 01
2.471	.50211588 00	.13304206 00	-.39443312 00	-.77154164 00	-.14789986 01
2.472	.50198262 00	.13349019 00	-.39398085 00	-.77099965 00	-.14773775 01
2.473	.50184890 00	.13393802 00	-.39352863 00	-.77045824 00	-.14757595 01
2.474	.50171474 00	.13438556 00	-.39307645 00	-.76991742 00	-.14741445 01
2.475	.50158013 00	.13483281 00	-.39262433 00	-.76937718 00	-.14725325 01
2.476	.50144508 00	.13527977 00	-.39217224 00	-.76883751 00	-.14709235 01
2.477	.50130957 00	.13572643 00	-.39172021 00	-.76829842 00	-.14693176 01
2.478	.50117362 00	.13617280 00	-.39126822 00	-.76775991 00	-.14677146 01
2.479	.50103723 00	.13661887 00	-.39081628 00	-.76722198 00	-.14661147 01
2.480	.50090039 00	.13706465 00	-.39036438 00	-.76668461 00	-.14645178 01
2.481	.50076310 00	.13751014 00	-.38991253 00	-.76614782 00	-.14629238 01
2.482	.50062537 00	.13795533 00	-.38946072 00	-.76561160 00	-.14613328 01
2.483	.50048719 00	.13840022 00	-.38900896 00	-.76507595 00	-.14597448 01
2.484	.50034857 00	.13884482 00	-.38855724 00	-.76454087 00	-.14581598 01
2.485	.50020950 00	.13928913 00	-.38810557 00	-.76400635 00	-.14565778 01
2.486	.50006999 00	.13973314 00	-.38765395 00	-.76347239 00	-.14549987 01
2.487	.49993003 00	.14017685 00	-.38720237 00	-.76293900 00	-.14534225 01
2.488	.49978963 00	.14062027 00	-.38675083 00	-.76240617 00	-.14518493 01
2.489	.49964879 00	.14106339 00	-.38629934 00	-.76187390 00	-.14502790 01
2.490	.49950751 00	.14150622 00	-.38584789 00	-.76134219 00	-.14487116 01
2.491	.49936578 00	.14194875 00	-.38539649 00	-.76081104 00	-.14471472 01
2.492	.49922361 00	.14239098 00	-.38494513 00	-.76028044 00	-.14455856 01
2.493	.49908100 00	.14283292 00	-.38449382 00	-.75975040 00	-.14440270 01
2.494	.49893794 00	.14327455 00	-.38404255 00	-.75922091 00	-.14424713 01
2.495	.49879445 00	.14371590 00	-.38359133 00	-.75869197 00	-.14409184 01
2.496	.49865051 00	.14415694 00	-.38314014 00	-.75816358 00	-.14393685 01
2.497	.49850613 00	.14459769 00	-.38268901 00	-.75763574 00	-.14378214 01
2.498	.49836132 00	.14503814 00	-.38223791 00	-.75710845 00	-.14362772 01
2.499	.49821606 00	.14547829 00	-.38178686 00	-.75658170 00	-.14347358 01
2.500	.49807036 00	.14591814 00	-.38133585 00	-.75605550 00	-.14331973 01

Y5		Y6		Y7		Y8		Y9		X
-0.41528561	01	-0.15431446	02	-0.71398898	02	-0.39239580	03	-0.24901404	04	2.451
-0.41459044	01	-0.15397868	02	-0.71210710	02	-0.39118857	03	-0.24814064	04	2.452
-0.41389686	01	-0.15364381	02	-0.71023107	02	-0.38998560	03	-0.24727068	04	2.453
-0.41320487	01	-0.15330984	02	-0.70836088	02	-0.38878688	03	-0.24640417	04	2.454
-0.41251447	01	-0.15297677	02	-0.70649650	02	-0.38759238	03	-0.24554107	04	2.455
-0.41182564	01	-0.15264459	02	-0.70463792	02	-0.38640211	03	-0.24468138	04	2.456
-0.41113839	01	-0.15231331	02	-0.70278512	02	-0.38521603	03	-0.24382508	04	2.457
-0.41045271	01	-0.15198292	02	-0.70093807	02	-0.38403413	03	-0.24297215	04	2.458
-0.40976859	01	-0.15165342	02	-0.69909675	02	-0.38285640	03	-0.24212259	04	2.459
-0.40908604	01	-0.15132480	02	-0.69726115	02	-0.38168281	03	-0.24127637	04	2.460
-0.40840505	01	-0.15099706	02	-0.69543124	02	-0.38051335	03	-0.24043348	04	2.461
-0.40772561	01	-0.15067021	02	-0.69360701	02	-0.37934801	03	-0.23959391	04	2.462
-0.40704772	01	-0.15034423	02	-0.69178843	02	-0.37818677	03	-0.23875765	04	2.463
-0.40637137	01	-0.15001912	02	-0.68997548	02	-0.37702961	03	-0.23792467	04	2.464
-0.40569657	01	-0.14969489	02	-0.68816814	02	-0.37587651	03	-0.23709496	04	2.465
-0.40502330	01	-0.14937152	02	-0.68636640	02	-0.37472747	03	-0.23626852	04	2.466
-0.40435157	01	-0.14904902	02	-0.68457023	02	-0.37358246	03	-0.23544531	04	2.467
-0.40368136	01	-0.14872739	02	-0.68277962	02	-0.37244147	03	-0.23462534	04	2.468
-0.40301268	01	-0.14840661	02	-0.68099454	02	-0.37130468	03	-0.23380859	04	2.469
-0.40234552	01	-0.14808669	02	-0.67921497	02	-0.37017148	03	-0.23299504	04	2.470
-0.40167987	01	-0.14776763	02	-0.67744090	02	-0.36904245	03	-0.23218468	04	2.471
-0.40101574	01	-0.14744942	02	-0.67567231	02	-0.36791737	03	-0.23137750	04	2.472
-0.40035312	01	-0.14713206	02	-0.67390918	02	-0.36679623	03	-0.23057347	04	2.473
-0.39969199	01	-0.14681555	02	-0.67215147	02	-0.36567902	03	-0.22977260	04	2.474
-0.39903237	01	-0.14649988	02	-0.67039919	02	-0.36456572	03	-0.22897486	04	2.475
-0.39837425	01	-0.14618505	02	-0.66865231	02	-0.36345631	03	-0.22818023	04	2.476
-0.39771761	01	-0.14587106	02	-0.66691081	02	-0.36235078	03	-0.22738872	04	2.477
-0.39706247	01	-0.14555791	02	-0.66517467	02	-0.36124911	03	-0.22660030	04	2.478
-0.39640880	01	-0.14524559	02	-0.66344387	02	-0.36015128	03	-0.22581496	04	2.479
-0.39575662	01	-0.14493410	02	-0.66171839	02	-0.35905730	03	-0.22503268	04	2.480
-0.39510591	01	-0.14462345	02	-0.65999822	02	-0.35796712	03	-0.22425346	04	2.481
-0.39445668	01	-0.14431362	02	-0.65828334	02	-0.35688076	03	-0.22347728	04	2.482
-0.39380891	01	-0.14400461	02	-0.65657372	02	-0.35579817	03	-0.22270413	04	2.483
-0.39316260	01	-0.14369642	02	-0.65486936	02	-0.35471937	03	-0.22193399	04	2.484
-0.39251776	01	-0.14338906	02	-0.65317022	02	-0.35364432	03	-0.22116685	04	2.485
-0.39187437	01	-0.14308250	02	-0.65147630	02	-0.35257301	03	-0.22040270	04	2.486
-0.39123243	01	-0.14277677	02	-0.64978757	02	-0.35150543	03	-0.21964153	04	2.487
-0.39059194	01	-0.14247184	02	-0.64810401	02	-0.35044157	03	-0.21888331	04	2.488
-0.38995290	01	-0.14216772	02	-0.64642562	02	-0.34938141	03	-0.21812805	04	2.489
-0.38931529	01	-0.14186441	02	-0.64475236	02	-0.34832493	03	-0.21737572	04	2.490
-0.38867912	01	-0.14156190	02	-0.64308423	02	-0.34727212	03	-0.21662632	04	2.491
-0.38804439	01	-0.14126019	02	-0.64142119	02	-0.34622297	03	-0.21587983	04	2.492
-0.38741108	01	-0.14095928	02	-0.63976325	02	-0.34517746	03	-0.21513623	04	2.493
-0.38677920	01	-0.14065917	02	-0.63811037	02	-0.34413558	03	-0.21439553	04	2.494
-0.38614873	01	-0.14035985	02	-0.63646255	02	-0.34309731	03	-0.21365770	04	2.495
-0.38551969	01	-0.14006132	02	-0.63481976	02	-0.34206264	03	-0.21292273	04	2.496
-0.38489206	01	-0.13976358	02	-0.63318198	02	-0.34103156	03	-0.21219060	04	2.497
-0.38426583	01	-0.13946662	02	-0.63154920	02	-0.34000405	03	-0.21146132	04	2.498
-0.38364102	01	-0.13917046	02	-0.62992140	02	-0.33898010	03	-0.21073486	04	2.499
-0.38301760	01	-0.13887507	02	-0.62829856	02	-0.33795969	03	-0.21001121	04	2.500

X	Y0	Y1	Y2	Y3	Y4
2.501	.49792422 00	.14635769 00	-.38088488 00	-.75552984 00	-.14316617 01
2.502	.49777765 00	.14679695 00	-.38043396 00	-.75500472 00	-.14301289 01
2.503	.49763063 00	.14723590 00	-.37998308 00	-.75448014 00	-.14285990 01
2.504	.49748317 00	.14767456 00	-.37953225 00	-.75395610 00	-.14270718 01
2.505	.49733528 00	.14811292 00	-.37908145 00	-.75343260 00	-.14255475 01
2.506	.49718695 00	.14855098 00	-.37863070 00	-.75290964 00	-.14240261 01
2.507	.49703818 00	.14898874 00	-.37817999 00	-.75238721 00	-.14225074 01
2.508	.49688897 00	.14942620 00	-.37772933 00	-.75186531 00	-.14209915 01
2.509	.49673933 00	.14986335 00	-.37727870 00	-.75134394 00	-.14194784 01
2.510	.49658924 00	.15030021 00	-.37682812 00	-.75082311 00	-.14179682 01
2.511	.49643873 00	.15073677 00	-.37637758 00	-.75030280 00	-.14164607 01
2.512	.49628777 00	.15117303 00	-.37592708 00	-.74978303 00	-.14149559 01
2.513	.49613638 00	.15160899 00	-.37547662 00	-.74926378 00	-.14134540 01
2.514	.49598455 00	.15204464 00	-.37502621 00	-.74874505 00	-.14119548 01
2.515	.49583229 00	.15248000 00	-.37457583 00	-.74822685 00	-.14104584 01
2.516	.49567959 00	.15291505 00	-.37412550 00	-.74770917 00	-.14089647 01
2.517	.49552646 00	.15334980 00	-.37367521 00	-.74719201 00	-.14074738 01
2.518	.49537289 00	.15378425 00	-.37322496 00	-.74667537 00	-.14059856 01
2.519	.49521889 00	.15421840 00	-.37277475 00	-.74615924 00	-.14045002 01
2.520	.49506446 00	.15465225 00	-.37232458 00	-.74564364 00	-.14030174 01
2.521	.49490959 00	.15508579 00	-.37187445 00	-.74512855 00	-.14015374 01
2.522	.49475428 00	.15551903 00	-.37142436 00	-.74461398 00	-.14000601 01
2.523	.49459855 00	.15595197 00	-.37097432 00	-.74409992 00	-.13985855 01
2.524	.49444238 00	.15638460 00	-.37052431 00	-.74358637 00	-.13971136 01
2.525	.49428578 00	.15681693 00	-.37007435 00	-.74307333 00	-.13956444 01
2.526	.49412875 00	.15724896 00	-.36962442 00	-.74256079 00	-.13941779 01
2.527	.49397128 00	.15768069 00	-.36917454 00	-.74204877 00	-.13927141 01
2.528	.49381339 00	.15811211 00	-.36872469 00	-.74153725 00	-.13912530 01
2.529	.49365506 00	.15854323 00	-.36827489 00	-.74102624 00	-.13897945 01
2.530	.49349630 00	.15897404 00	-.36782512 00	-.74051573 00	-.13883387 01
2.531	.49333711 00	.15940455 00	-.36737540 00	-.74000573 00	-.13868855 01
2.532	.49317749 00	.15983475 00	-.36692571 00	-.73949622 00	-.13854350 01
2.533	.49301744 00	.16026465 00	-.36647607 00	-.73898722 00	-.13839871 01
2.534	.49285696 00	.16069424 00	-.36602646 00	-.73847871 00	-.13825419 01
2.535	.49269605 00	.16112353 00	-.36557689 00	-.73797070 00	-.13810993 01
2.536	.49253471 00	.16155252 00	-.36512737 00	-.73746319 00	-.13796594 01
2.537	.49237295 00	.16198120 00	-.36467788 00	-.73695617 00	-.13782220 01
2.538	.49221075 00	.16240957 00	-.36422843 00	-.73644965 00	-.13767873 01
2.539	.49204813 00	.16283763 00	-.36377902 00	-.73594361 00	-.13753552 01
2.540	.49188508 00	.16326539 00	-.36332965 00	-.73543807 00	-.13739256 01
2.541	.49172160 00	.16369285 00	-.36288032 00	-.73493301 00	-.13724987 01
2.542	.49155769 00	.16412000 00	-.36243102 00	-.73442845 00	-.13710744 01
2.543	.49139336 00	.16454684 00	-.36198177 00	-.73392437 00	-.13696526 01
2.544	.49122860 00	.16497337 00	-.36153255 00	-.73342078 00	-.13682334 01
2.545	.49106341 00	.16539960 00	-.36108337 00	-.73291767 00	-.13668168 01
2.546	.49089780 00	.16582552 00	-.36063423 00	-.73241504 00	-.13654028 01
2.547	.49073176 00	.16625113 00	-.36018513 00	-.73191290 00	-.13639913 01
2.548	.49056530 00	.16667644 00	-.35973607 00	-.73141124 00	-.13625824 01
2.549	.49039841 00	.16710143 00	-.35928704 00	-.73091005 00	-.13611760 01
2.550	.49023109 00	.16752612 00	-.35883806 00	-.73040935 00	-.13597722 01

Y5		Y6		Y7		Y8		Y9		X
-.38239558	01	-.13858046	02	-.62668067	02	-.33694281	03	-.20929037	04	2.501
-.38177496	01	-.13828662	02	-.62506771	02	-.33592945	03	-.20857231	04	2.502
-.38115573	01	-.13799357	02	-.62345966	02	-.33491959	03	-.20785703	04	2.503
-.38053788	01	-.13770128	02	-.62185650	02	-.33391322	03	-.20714451	04	2.504
-.37992142	01	-.13740976	02	-.62025822	02	-.33291033	03	-.20643475	04	2.505
-.37930634	01	-.13711901	02	-.61866480	02	-.33191089	03	-.20572773	04	2.506
-.37869263	01	-.13682903	02	-.61707622	02	-.33091491	03	-.20502344	04	2.507
-.37808030	01	-.13653981	02	-.61549248	02	-.32992236	03	-.20432186	04	2.508
-.37746933	01	-.13625134	02	-.61391353	02	-.32893324	03	-.20362299	04	2.509
-.37685973	01	-.13596364	02	-.61233939	02	-.32794752	03	-.20292682	04	2.510
-.37625149	01	-.13567669	02	-.61077002	02	-.32696520	03	-.20223333	04	2.511
-.37564461	01	-.13539049	02	-.60920541	02	-.32598626	03	-.20154250	04	2.512
-.37503908	01	-.13510505	02	-.60764554	02	-.32501069	03	-.20085434	04	2.513
-.37443490	01	-.13482035	02	-.60609040	02	-.32403847	03	-.20016883	04	2.514
-.37383207	01	-.13453640	02	-.60453997	02	-.32306960	03	-.19948596	04	2.515
-.37323058	01	-.13425319	02	-.60299423	02	-.32210406	03	-.19880571	04	2.516
-.37263044	01	-.13397073	02	-.60145318	02	-.32114184	03	-.19812808	04	2.517
-.37203162	01	-.13368900	02	-.59991678	02	-.32018292	03	-.19745305	04	2.518
-.37143414	01	-.13340801	02	-.59838503	02	-.31922730	03	-.19678061	04	2.519
-.37083799	01	-.13312776	02	-.59685791	02	-.31827495	03	-.19611076	04	2.520
-.37024317	01	-.13284824	02	-.59533540	02	-.31732587	03	-.19544347	04	2.521
-.36964966	01	-.13256945	02	-.59381750	02	-.31638005	03	-.19477875	04	2.522
-.36905748	01	-.13229138	02	-.59230417	02	-.31543746	03	-.19411657	04	2.523
-.36846661	01	-.13201405	02	-.59079541	02	-.31449811	03	-.19345693	04	2.524
-.36787705	01	-.13173744	02	-.58929120	02	-.31356197	03	-.19279982	04	2.525
-.36728879	01	-.13146154	02	-.58779152	02	-.31262903	03	-.19214523	04	2.526
-.36670185	01	-.13118637	02	-.58629636	02	-.31169929	03	-.19149314	04	2.527
-.36611620	01	-.13091192	02	-.58480571	02	-.31077273	03	-.19084354	04	2.528
-.36553185	01	-.13063818	02	-.58331954	02	-.30984933	03	-.19019643	04	2.529
-.36494880	01	-.13036515	02	-.58183785	02	-.30892909	03	-.18955180	04	2.530
-.36436703	01	-.13009283	02	-.58036061	02	-.30801200	03	-.18890963	04	2.531
-.36378656	01	-.12982123	02	-.57888782	02	-.30709803	03	-.18826991	04	2.532
-.36320736	01	-.12955032	02	-.57741945	02	-.30618718	03	-.18763263	04	2.533
-.36262945	01	-.12928013	02	-.57595549	02	-.30527944	03	-.18699779	04	2.534
-.36205282	01	-.12901063	02	-.57449593	02	-.30437479	03	-.18636536	04	2.535
-.36147745	01	-.12874183	02	-.57304075	02	-.30347323	03	-.18573535	04	2.536
-.36090336	01	-.12847374	02	-.57158993	02	-.30257474	03	-.18510774	04	2.537
-.36033054	01	-.12820633	02	-.57014347	02	-.30167931	03	-.18448253	04	2.538
-.35975898	01	-.12793963	02	-.56870134	02	-.30078693	03	-.18385969	04	2.539
-.35918868	01	-.12767361	02	-.56726353	02	-.29989758	03	-.18323922	04	2.540
-.35861963	01	-.12740828	02	-.56583003	02	-.29901126	03	-.18262112	04	2.541
-.35805184	01	-.12714364	02	-.56440082	02	-.29812795	03	-.18200537	04	2.542
-.35748530	01	-.12687968	02	-.56297589	02	-.29724764	03	-.18139196	04	2.543
-.35692001	01	-.12661641	02	-.56155522	02	-.29637032	03	-.18078088	04	2.544
-.35635596	01	-.12635382	02	-.56013880	02	-.29549598	03	-.18017212	04	2.545
-.35579315	01	-.12609191	02	-.55872661	02	-.29462461	03	-.17956567	04	2.546
-.35523158	01	-.12583067	02	-.55731864	02	-.29375619	03	-.17896152	04	2.547
-.35467124	01	-.12557011	02	-.55591487	02	-.29289072	03	-.17835967	04	2.548
-.35411214	01	-.12531022	02	-.55451530	02	-.29202818	03	-.17776010	04	2.549
-.35355426	01	-.12505101	02	-.55311990	02	-.29116857	03	-.17716280	04	2.550

X	Y0	Y1	Y2	Y3	Y4
2.551	.49006336 00	.16795050 00	-.35838911 00	-.72990912 00	-.13583709 01
2.552	.48989519 00	.16837457 00	-.35794020 00	-.72940937 00	-.13569721 01
2.553	.48972661 00	.16879834 00	-.35749133 00	-.72891009 00	-.13555759 01
2.554	.48955760 00	.16922179 00	-.35704249 00	-.72841128 00	-.13541821 01
2.555	.48938816 00	.16964494 00	-.35659369 00	-.72791295 00	-.13527909 01
2.556	.48921831 00	.17006777 00	-.35614493 00	-.72741508 00	-.13514022 01
2.557	.48904803 00	.17049030 00	-.35569621 00	-.72691769 00	-.13500160 01
2.558	.48887733 00	.17091252 00	-.35524752 00	-.72642076 00	-.13486323 01
2.559	.48870620 00	.17133442 00	-.35479888 00	-.72592430 00	-.13472511 01
2.560	.48853466 00	.17175602 00	-.35435027 00	-.72542831 00	-.13458723 01
2.561	.48836269 00	.17217731 00	-.35390169 00	-.72493278 00	-.13444961 01
2.562	.48819030 00	.17259829 00	-.35345316 00	-.72443772 00	-.13431223 01
2.563	.48801749 00	.17301895 00	-.35300466 00	-.72394311 00	-.13417510 01
2.564	.48784426 00	.17343931 00	-.35255619 00	-.72344897 00	-.13403821 01
2.565	.48767062 00	.17385935 00	-.35210777 00	-.72295529 00	-.13390157 01
2.566	.48749655 00	.17427909 00	-.35165938 00	-.72246206 00	-.13376518 01
2.567	.48732206 00	.17469851 00	-.35121103 00	-.72196929 00	-.13362902 01
2.568	.48714715 00	.17511762 00	-.35076271 00	-.72147698 00	-.13349312 01
2.569	.48697182 00	.17553642 00	-.35031443 00	-.72098512 00	-.13335745 01
2.570	.48679608 00	.17595491 00	-.34986619 00	-.72049372 00	-.13322203 01
2.571	.48661991 00	.17637308 00	-.34941798 00	-.72000277 00	-.13308685 01
2.572	.48644333 00	.17679094 00	-.34896981 00	-.71951227 00	-.13295192 01
2.573	.48626633 00	.17720849 00	-.34852168 00	-.71902222 00	-.13281722 01
2.574	.48608891 00	.17762573 00	-.34807358 00	-.71853262 00	-.13268276 01
2.575	.48591108 00	.17804266 00	-.34762552 00	-.71804347 00	-.13254855 01
2.576	.48573283 00	.17845927 00	-.34717750 00	-.71755476 00	-.13241457 01
2.577	.48555416 00	.17887557 00	-.34672951 00	-.71706650 00	-.13228083 01
2.578	.48537508 00	.17929155 00	-.34628155 00	-.71657868 00	-.13214733 01
2.579	.48519558 00	.17970722 00	-.34583364 00	-.71609131 00	-.13201407 01
2.580	.48501566 00	.18012258 00	-.34538576 00	-.71560437 00	-.13188105 01
2.581	.48483533 00	.18053762 00	-.34493791 00	-.71511788 00	-.13174826 01
2.582	.48465459 00	.18095235 00	-.34449010 00	-.71463183 00	-.13161571 01
2.583	.48447343 00	.18136677 00	-.34404233 00	-.71414621 00	-.13148339 01
2.584	.48429185 00	.18178087 00	-.34359459 00	-.71366103 00	-.13135131 01
2.585	.48410987 00	.18219466 00	-.34314688 00	-.71317629 00	-.13121946 01
2.586	.48392747 00	.18260813 00	-.34269922 00	-.71269199 00	-.13108785 01
2.587	.48374465 00	.18302128 00	-.34225158 00	-.71220811 00	-.13095647 01
2.588	.48356142 00	.18343412 00	-.34180399 00	-.71172467 00	-.13082532 01
2.589	.48337778 00	.18384665 00	-.34135642 00	-.71124166 00	-.13069441 01
2.590	.48319373 00	.18425886 00	-.34090890 00	-.71075909 00	-.13056372 01
2.591	.48300926 00	.18467075 00	-.34046141 00	-.71027694 00	-.13043327 01
2.592	.48282439 00	.18508233 00	-.34001395 00	-.70979521 00	-.13030305 01
2.593	.48263910 00	.18549359 00	-.33956653 00	-.70931392 00	-.13017306 01
2.594	.48245340 00	.18590453 00	-.33911914 00	-.70883305 00	-.13004330 01
2.595	.48226729 00	.18631516 00	-.33867179 00	-.70835260 00	-.12991377 01
2.596	.48208077 00	.18672547 00	-.33822448 00	-.70787258 00	-.12978447 01
2.597	.48189384 00	.18713547 00	-.33777719 00	-.70739298 00	-.12965539 01
2.598	.48170650 00	.18754514 00	-.33732995 00	-.70691381 00	-.12952654 01
2.599	.48151875 00	.18795450 00	-.33688273 00	-.70643505 00	-.12939792 01
2.600	.48133059 00	.18836354 00	-.33643556 00	-.70595671 00	-.12926953 01

Y5	Y6	Y7	Y8	Y9	X
-0.35299760 01	-0.12479246 02	-0.55172866 02	-0.29031186 03	-0.17656777 04	2.551
-0.35244217 01	-0.12453458 02	-0.55034157 02	-0.28945806 03	-0.17597499 04	2.552
-0.35188795 01	-0.12427736 02	-0.54895861 02	-0.28860715 03	-0.17538446 04	2.553
-0.35133495 01	-0.12402081 02	-0.54757977 02	-0.28775911 03	-0.17479616 04	2.554
-0.35078316 01	-0.12376491 02	-0.54620504 02	-0.28691394 03	-0.17421008 04	2.555
-0.35023258 01	-0.12350968 02	-0.54483439 02	-0.28607162 03	-0.17362623 04	2.556
-0.34968320 01	-0.12325510 02	-0.54346782 02	-0.28523216 03	-0.17304457 04	2.557
-0.34913503 01	-0.12300118 02	-0.54210532 02	-0.28439552 03	-0.17246512 04	2.558
-0.34858805 01	-0.12274791 02	-0.54074686 02	-0.28356171 03	-0.17188786 04	2.559
-0.34804227 01	-0.12249529 02	-0.53939244 02	-0.28273071 03	-0.17131277 04	2.560
-0.34749769 01	-0.12224332 02	-0.53804205 02	-0.28190252 03	-0.17073986 04	2.561
-0.34695429 01	-0.12199200 02	-0.53669566 02	-0.28107712 03	-0.17016910 04	2.562
-0.34641208 01	-0.12174132 02	-0.53535327 02	-0.28025450 03	-0.16960050 04	2.563
-0.34587105 01	-0.12149128 02	-0.53401485 02	-0.27943464 03	-0.16903404 04	2.564
-0.34533120 01	-0.12124189 02	-0.53268041 02	-0.27861755 03	-0.16846972 04	2.565
-0.34479253 01	-0.12099314 02	-0.53134991 02	-0.27780321 03	-0.16790752 04	2.566
-0.34425504 01	-0.12074502 02	-0.53002336 02	-0.27699161 03	-0.16734744 04	2.567
-0.34371871 01	-0.12049754 02	-0.52870074 02	-0.27618274 03	-0.16678946 04	2.568
-0.34318355 01	-0.12025069 02	-0.52738203 02	-0.27537658 03	-0.16623359 04	2.569
-0.34264956 01	-0.12000447 02	-0.52606722 02	-0.27457313 03	-0.16567980 04	2.570
-0.34211673 01	-0.11975889 02	-0.52475630 02	-0.27377239 03	-0.16512810 04	2.571
-0.34158506 01	-0.11951393 02	-0.52344925 02	-0.27297433 03	-0.16457846 04	2.572
-0.34105454 01	-0.11926960 02	-0.52214606 02	-0.27217894 03	-0.16403089 04	2.573
-0.34052518 01	-0.11902589 02	-0.52084673 02	-0.27138623 03	-0.16348538 04	2.574
-0.33999696 01	-0.11878280 02	-0.51955122 02	-0.27059617 03	-0.16294191 04	2.575
-0.33946990 01	-0.11854034 02	-0.51825954 02	-0.26980876 03	-0.16240049 04	2.576
-0.33894397 01	-0.11829849 02	-0.51697167 02	-0.26902399 03	-0.16186109 04	2.577
-0.33841919 01	-0.11805726 02	-0.51568760 02	-0.26824184 03	-0.16132371 04	2.578
-0.33789555 01	-0.11781664 02	-0.51440730 02	-0.26746232 03	-0.16078835 04	2.579
-0.33737304 01	-0.11757664 02	-0.51313078 02	-0.26668540 03	-0.16025499 04	2.580
-0.33685166 01	-0.11733725 02	-0.51185802 02	-0.26591108 03	-0.15972362 04	2.581
-0.33633141 01	-0.11709847 02	-0.51058901 02	-0.26513934 03	-0.15919425 04	2.582
-0.33581229 01	-0.11686029 02	-0.50932372 02	-0.26437019 03	-0.15866685 04	2.583
-0.33529429 01	-0.11662272 02	-0.50806216 02	-0.26360360 03	-0.15814142 04	2.584
-0.33477741 01	-0.11638576 02	-0.50680430 02	-0.26283958 03	-0.15761796 04	2.585
-0.33426165 01	-0.11614940 02	-0.50555015 02	-0.26207810 03	-0.15709646 04	2.586
-0.33374701 01	-0.11591363 02	-0.50429967 02	-0.26131917 03	-0.15657690 04	2.587
-0.33323347 01	-0.11567847 02	-0.50305286 02	-0.26056276 03	-0.15605928 04	2.588
-0.33272105 01	-0.11544390 02	-0.50180972 02	-0.25980888 03	-0.15554359 04	2.589
-0.33220973 01	-0.11520993 02	-0.50057022 02	-0.25905750 03	-0.15502982 04	2.590
-0.33169951 01	-0.11497655 02	-0.49933435 02	-0.25830863 03	-0.15451797 04	2.591
-0.33119039 01	-0.11474377 02	-0.49810210 02	-0.25756225 03	-0.15400802 04	2.592
-0.33068237 01	-0.11451157 02	-0.49687346 02	-0.25681836 03	-0.15349998 04	2.593
-0.33017545 01	-0.11427996 02	-0.49564842 02	-0.25607694 03	-0.15299382 04	2.594
-0.32966962 01	-0.11404894 02	-0.49442697 02	-0.25533798 03	-0.15248955 04	2.595
-0.32916487 01	-0.11381850 02	-0.49320909 02	-0.25460148 03	-0.15198716 04	2.596
-0.32866122 01	-0.11358865 02	-0.49199477 02	-0.25386743 03	-0.15148663 04	2.597
-0.32815864 01	-0.11335937 02	-0.49078400 02	-0.25313581 03	-0.15098796 04	2.598
-0.32765715 01	-0.11313068 02	-0.48957677 02	-0.25240662 03	-0.15049115 04	2.599
-0.32715673 01	-0.11290256 02	-0.48837306 02	-0.25167985 03	-0.14999618 04	2.600

X	Y0	Y1	Y2	Y3	Y4					
2.601	.48114202	.00	.18877227	.00	-.33598841	.00	-.70547879	.00	-.12914136	.01
2.602	.48095305	.00	.18918067	.00	-.33554131	.00	-.70500128	.00	-.12901342	.01
2.603	.48076366	.00	.18958876	.00	-.33509423	.00	-.70452419	.00	-.12888570	.01
2.604	.48057387	.00	.18999653	.00	-.33464719	.00	-.70404752	.00	-.12875821	.01
2.605	.48038367	.00	.19040398	.00	-.33420019	.00	-.70357126	.00	-.12863094	.01
2.606	.48019306	.00	.19081112	.00	-.33375322	.00	-.70309541	.00	-.12850390	.01
2.607	.48000205	.00	.19121793	.00	-.33330628	.00	-.70261997	.00	-.12837708	.01
2.608	.47981063	.00	.19162442	.00	-.33285938	.00	-.70214495	.00	-.12825048	.01
2.609	.47961880	.00	.19203060	.00	-.33241251	.00	-.70167033	.00	-.12812410	.01
2.610	.47942656	.00	.19243646	.00	-.33196568	.00	-.70119612	.00	-.12799794	.01
2.611	.47923392	.00	.19284199	.00	-.33151888	.00	-.70072231	.00	-.12787201	.01
2.612	.47904088	.00	.19324721	.00	-.33107211	.00	-.70024892	.00	-.12774629	.01
2.613	.47884743	.00	.19365210	.00	-.33062538	.00	-.69977592	.00	-.12762080	.01
2.614	.47865358	.00	.19405668	.00	-.33017869	.00	-.69930333	.00	-.12749552	.01
2.615	.47845932	.00	.19446094	.00	-.32973202	.00	-.69883114	.00	-.12737046	.01
2.616	.47826465	.00	.19486487	.00	-.32928539	.00	-.69835936	.00	-.12724563	.01
2.617	.47806959	.00	.19526849	.00	-.32883880	.00	-.69788797	.00	-.12712101	.01
2.618	.47787412	.00	.19567178	.00	-.32839224	.00	-.69741699	.00	-.12699660	.01
2.619	.47767824	.00	.19607475	.00	-.32794571	.00	-.69694640	.00	-.12687242	.01
2.620	.47748197	.00	.19647740	.00	-.32749922	.00	-.69647621	.00	-.12674845	.01
2.621	.47728529	.00	.19687973	.00	-.32705276	.00	-.69600641	.00	-.12662469	.01
2.622	.47708821	.00	.19728174	.00	-.32660633	.00	-.69553701	.00	-.12650116	.01
2.623	.47689073	.00	.19768343	.00	-.32615994	.00	-.69506801	.00	-.12637783	.01
2.624	.47669284	.00	.19808479	.00	-.32571358	.00	-.69459940	.00	-.12625477	.01
2.625	.47649456	.00	.19848584	.00	-.32526725	.00	-.69413117	.00	-.12613183	.01
2.626	.47629587	.00	.19888656	.00	-.32482096	.00	-.69366334	.00	-.12600915	.01
2.627	.47609678	.00	.19928695	.00	-.32437470	.00	-.69319590	.00	-.12588668	.01
2.628	.47589730	.00	.19968703	.00	-.32392848	.00	-.69272885	.00	-.12576442	.01
2.629	.47569741	.00	.20008678	.00	-.32348229	.00	-.69226219	.00	-.12564238	.01
2.630	.47549712	.00	.20048621	.00	-.32303613	.00	-.69179591	.00	-.12552055	.01
2.631	.47529644	.00	.20088531	.00	-.32259001	.00	-.69133002	.00	-.12539893	.01
2.632	.47509535	.00	.20128409	.00	-.32214392	.00	-.69086451	.00	-.12527752	.01
2.633	.47489387	.00	.20168255	.00	-.32169786	.00	-.69039939	.00	-.12515632	.01
2.634	.47469199	.00	.20208068	.00	-.32125183	.00	-.68993464	.00	-.12503533	.01
2.635	.47448971	.00	.20247849	.00	-.32080584	.00	-.68947029	.00	-.12491455	.01
2.636	.47428703	.00	.20287598	.00	-.32035988	.00	-.68900630	.00	-.12479397	.01
2.637	.47408396	.00	.20327314	.00	-.31991396	.00	-.68854270	.00	-.12467361	.01
2.638	.47388049	.00	.20366998	.00	-.31946807	.00	-.68807948	.00	-.12455345	.01
2.639	.47367662	.00	.20406649	.00	-.31902221	.00	-.68761664	.00	-.12443351	.01
2.640	.47347235	.00	.20446268	.00	-.31857639	.00	-.68715417	.00	-.12431376	.01
2.641	.47326769	.00	.20485854	.00	-.31813059	.00	-.68669208	.00	-.12419423	.01
2.642	.47306264	.00	.20525407	.00	-.31768483	.00	-.68623036	.00	-.12407490	.01
2.643	.47285718	.00	.20564929	.00	-.31723911	.00	-.68576901	.00	-.12395577	.01
2.644	.47265134	.00	.20604417	.00	-.31679342	.00	-.68530804	.00	-.12383685	.01
2.645	.47244509	.00	.20643873	.00	-.31634776	.00	-.68484744	.00	-.12371814	.01
2.646	.47223846	.00	.20683296	.00	-.31590213	.00	-.68438720	.00	-.12359963	.01
2.647	.47203143	.00	.20722687	.00	-.31545654	.00	-.68392734	.00	-.12348132	.01
2.648	.47182401	.00	.20762045	.00	-.31501098	.00	-.68346785	.00	-.12336322	.01
2.649	.47161619	.00	.20801371	.00	-.31456545	.00	-.68300872	.00	-.12324532	.01
2.650	.47140798	.00	.20840663	.00	-.31411995	.00	-.68254996	.00	-.12312762	.01

Y5	Y6	Y7	Y8	Y9	X
-0.32665739 01	-0.11267502 02	-0.48717287 02	-0.25095550 03	-0.14950305 04	2.601
-0.32615912 01	-0.11244805 02	-0.48597618 02	-0.25023354 03	-0.14901175 04	2.602
-0.32566192 01	-0.11222166 02	-0.48478298 02	-0.24951397 03	-0.14852226 04	2.603
-0.32516579 01	-0.11199583 02	-0.48359326 02	-0.24879679 03	-0.14803460 04	2.604
-0.32467072 01	-0.11177058 02	-0.48240700 02	-0.24808198 03	-0.14754874 04	2.605
-0.32417671 01	-0.11154589 02	-0.48122420 02	-0.24736954 03	-0.14706468 04	2.606
-0.32368377 01	-0.11132177 02	-0.48004485 02	-0.24665946 03	-0.14658242 04	2.607
-0.32319187 01	-0.11109822 02	-0.47886893 02	-0.24595172 03	-0.14610194 04	2.608
-0.32270103 01	-0.11087522 02	-0.47769643 02	-0.24524632 03	-0.14562323 04	2.609
-0.32221124 01	-0.11065279 02	-0.47652733 02	-0.24454325 03	-0.14514630 04	2.610
-0.32172250 01	-0.11043092 02	-0.47536164 02	-0.24384251 03	-0.14467113 04	2.611
-0.32123481 01	-0.11020960 02	-0.47419934 02	-0.24314408 03	-0.14419772 04	2.612
-0.32074815 01	-0.10998884 02	-0.47304041 02	-0.24244795 03	-0.14372605 04	2.613
-0.32026254 01	-0.10976863 02	-0.47188484 02	-0.24175412 03	-0.14325613 04	2.614
-0.31977796 01	-0.10954898 02	-0.47073263 02	-0.24106257 03	-0.14278794 04	2.615
-0.31929442 01	-0.10932981 02	-0.46958376 02	-0.24037331 03	-0.14232148 04	2.616
-0.31881191 01	-0.10911133 02	-0.46843822 02	-0.23968631 03	-0.14185673 04	2.617
-0.31833042 01	-0.10889332 02	-0.46729601 02	-0.23900158 03	-0.14139370 04	2.618
-0.31784997 01	-0.10867586 02	-0.46615710 02	-0.23831910 03	-0.14093238 04	2.619
-0.31737054 01	-0.10845895 02	-0.46502149 02	-0.23763887 03	-0.14047276 04	2.620
-0.31689213 01	-0.10824258 02	-0.46388917 02	-0.23696087 03	-0.14001483 04	2.621
-0.31641474 01	-0.10802675 02	-0.46276012 02	-0.23628511 03	-0.13955858 04	2.622
-0.31593836 01	-0.10781146 02	-0.46163434 02	-0.23561156 03	-0.13910401 04	2.623
-0.31546300 01	-0.10759671 02	-0.46051181 02	-0.23494023 03	-0.13865112 04	2.624
-0.31498865 01	-0.10738249 02	-0.45939253 02	-0.23427110 03	-0.13819989 04	2.625
-0.31451530 01	-0.10716881 02	-0.45827648 02	-0.23360417 03	-0.13775031 04	2.626
-0.31404297 01	-0.10695567 02	-0.45716365 02	-0.23293942 03	-0.13730239 04	2.627
-0.31357163 01	-0.10674305 02	-0.45605404 02	-0.23227686 03	-0.13685611 04	2.628
-0.31310130 01	-0.10653097 02	-0.45494762 02	-0.23161646 03	-0.13641147 04	2.629
-0.31263196 01	-0.10631941 02	-0.45384440 02	-0.23095823 03	-0.13596847 04	2.630
-0.31216363 01	-0.10610839 02	-0.45274436 02	-0.23030216 03	-0.13552708 04	2.631
-0.31169628 01	-0.10589789 02	-0.45164748 02	-0.22964823 03	-0.13508732 04	2.632
-0.31122992 01	-0.10568791 02	-0.45055377 02	-0.22899645 03	-0.13464916 04	2.633
-0.31076456 01	-0.10547845 02	-0.44946320 02	-0.22834679 03	-0.13421261 04	2.634
-0.31030017 01	-0.10526952 02	-0.44837578 02	-0.22769927 03	-0.13377766 04	2.635
-0.30983677 01	-0.10506111 02	-0.44729148 02	-0.22705385 03	-0.13334430 04	2.636
-0.30937435 01	-0.10485321 02	-0.44621029 02	-0.22641055 03	-0.13291252 04	2.637
-0.30891291 01	-0.10464584 02	-0.44513222 02	-0.22576935 03	-0.13248232 04	2.638
-0.30845245 01	-0.10443897 02	-0.44405724 02	-0.22513024 03	-0.13205370 04	2.639
-0.30799296 01	-0.10423262 02	-0.44298535 02	-0.22449321 03	-0.13162664 04	2.640
-0.30753444 01	-0.10402679 02	-0.44191654 02	-0.22385827 03	-0.13120114 04	2.641
-0.30707688 01	-0.10382146 02	-0.44085079 02	-0.22322539 03	-0.13077719 04	2.642
-0.30662030 01	-0.10361664 02	-0.43978810 02	-0.22259458 03	-0.13035480 04	2.643
-0.30616467 01	-0.10341233 02	-0.43872846 02	-0.22196582 03	-0.12993394 04	2.644
-0.30571001 01	-0.10320853 02	-0.43767186 02	-0.22133911 03	-0.12951461 04	2.645
-0.30525630 01	-0.10300523 02	-0.43661828 02	-0.22071444 03	-0.12909682 04	2.646
-0.30480355 01	-0.10280244 02	-0.43556771 02	-0.22009180 03	-0.12868054 04	2.647
-0.30435176 01	-0.10260014 02	-0.43452016 02	-0.21947119 03	-0.12826579 04	2.648
-0.30390092 01	-0.10239835 02	-0.43347560 02	-0.21885259 03	-0.12785254 04	2.649
-0.30345102 01	-0.10219706 02	-0.43243403 02	-0.21823601 03	-0.12744080 04	2.650

X	Y0	Y1	Y2	Y3	Y4
2.651	.47119938 00	.20879923 00	-.31367449 00	-.68209156 00	-.12301012 01
2.652	.47099038 00	.20919151 00	-.31322906 00	-.68163353 00	-.12289282 01
2.653	.47078099 00	.20958345 00	-.31278367 00	-.68117586 00	-.12277573 01
2.654	.47057121 00	.20997507 00	-.31233830 00	-.68071856 00	-.12265884 01
2.655	.47036104 00	.21036636 00	-.31189297 00	-.68026216 00	-.12254214 01
2.656	.47015048 00	.21075733 00	-.31144768 00	-.67980503 00	-.12242565 01
2.657	.46993953 00	.21114796 00	-.31100241 00	-.67934880 00	-.12230935 01
2.658	.46972818 00	.21153827 00	-.31055718 00	-.67889294 00	-.12219325 01
2.659	.46951645 00	.21192825 00	-.31011198 00	-.67843743 00	-.12207735 01
2.660	.46930433 00	.21231790 00	-.30966681 00	-.67798228 00	-.12196165 01
2.661	.46909182 00	.21270722 00	-.30922168 00	-.67752748 00	-.12184615 01
2.662	.46887891 00	.21309621 00	-.30877658 00	-.67707304 00	-.12173084 01
2.663	.46866562 00	.21348487 00	-.30833151 00	-.67661895 00	-.12161573 01
2.664	.46845194 00	.21387321 00	-.30788647 00	-.67616521 00	-.12150081 01
2.665	.46823788 00	.21426121 00	-.30744147 00	-.67571182 00	-.12138609 01
2.666	.46802342 00	.21464889 00	-.30699650 00	-.67525879 00	-.12127157 01
2.667	.46780858 00	.21503623 00	-.30655156 00	-.67480610 00	-.12115724 01
2.668	.46759335 00	.21542325 00	-.30610666 00	-.67435377 00	-.12104311 01
2.669	.46737773 00	.21580993 00	-.30566179 00	-.67390178 00	-.12092916 01
2.670	.46716173 00	.21619628 00	-.30521695 00	-.67345014 00	-.12081542 01
2.671	.46694534 00	.21658231 00	-.30477214 00	-.67299884 00	-.12070186 01
2.672	.46672857 00	.21696800 00	-.30432737 00	-.67254789 00	-.12058850 01
2.673	.46651140 00	.21735336 00	-.30388426 00	-.67209728 00	-.12047533 01
2.674	.46629386 00	.21773840 00	-.30343792 00	-.67164702 00	-.12036235 01
2.675	.46607593 00	.21812310 00	-.30299324 00	-.67119710 00	-.12024956 01
2.676	.46585761 00	.21850747 00	-.30254860 00	-.67074752 00	-.12013696 01
2.677	.46563891 00	.21889150 00	-.30210398 00	-.67029828 00	-.12002455 01
2.678	.46541983 00	.21927521 00	-.30165941 00	-.66984938 00	-.11991234 01
2.679	.46520036 00	.21965858 00	-.30121486 00	-.66940081 00	-.11980031 01
2.680	.46498051 00	.22004162 00	-.30077035 00	-.66895259 00	-.11968847 01
2.681	.46476028 00	.22042433 00	-.30032587 00	-.66850470 00	-.11957682 01
2.682	.46453966 00	.22080671 00	-.29988142 00	-.66805715 00	-.11946536 01
2.683	.46431867 00	.22118875 00	-.29943700 00	-.66760993 00	-.11935408 01
2.684	.46409729 00	.22157047 00	-.29899262 00	-.66716304 00	-.11924300 01
2.685	.46387553 00	.22195184 00	-.29854827 00	-.66671649 00	-.11913210 01
2.686	.46365338 00	.22233289 00	-.29810395 00	-.66627027 00	-.11902138 01
2.687	.46343086 00	.22271360 00	-.29765966 00	-.66582438 00	-.11891086 01
2.688	.46320796 00	.22309398 00	-.29721541 00	-.66537882 00	-.11880052 01
2.689	.46298467 00	.22347402 00	-.29677119 00	-.66493359 00	-.11869036 01
2.690	.46276101 00	.22385374 00	-.29632700 00	-.66448869 00	-.11858039 01
2.691	.46253696 00	.22423311 00	-.29588285 00	-.66404411 00	-.11847060 01
2.692	.46231254 00	.22461215 00	-.29543873 00	-.66359986 00	-.11836100 01
2.693	.46208774 00	.22499086 00	-.29499464 00	-.66315594 00	-.11825158 01
2.694	.46186256 00	.22536924 00	-.29455058 00	-.66271234 00	-.11814235 01
2.695	.46163700 00	.22574728 00	-.29410656 00	-.66226907 00	-.11803329 01
2.696	.46141107 00	.22612498 00	-.29366256 00	-.66182611 00	-.11792442 01
2.697	.46118475 00	.22650235 00	-.29321860 00	-.66138348 00	-.11781573 01
2.698	.46095806 00	.22687938 00	-.29277468 00	-.66094117 00	-.11770723 01
2.699	.46073099 00	.22725608 00	-.29233078 00	-.66049919 00	-.11759890 01
2.700	.46050355 00	.22763245 00	-.29188692 00	-.66005752 00	-.11749076 01

Y5		Y6		Y7		Y8		Y9		X
-0.30300207	01	-0.10199626	02	-0.43139543	02	-0.21762142	03	-0.12703055	04	2.651
-0.30255407	01	-0.10179596	02	-0.43035980	02	-0.21700884	03	-0.12662179	04	2.652
-0.30210700	01	-0.10159616	02	-0.42932713	02	-0.21639824	03	-0.12621452	04	2.653
-0.30166088	01	-0.10139684	02	-0.42829742	02	-0.21578962	03	-0.12580874	04	2.654
-0.30121569	01	-0.10119802	02	-0.42727063	02	-0.21518298	03	-0.12540442	04	2.655
-0.30077144	01	-0.10099970	02	-0.42624678	02	-0.21457830	03	-0.12500157	04	2.656
-0.30032812	01	-0.10080185	02	-0.42522585	02	-0.21397559	03	-0.12460018	04	2.657
-0.29988573	01	-0.10060450	02	-0.42420782	02	-0.21337482	03	-0.12420025	04	2.658
-0.29944427	01	-0.10040764	02	-0.42319270	02	-0.21277600	03	-0.12380177	04	2.659
-0.29900373	01	-0.10021125	02	-0.42218047	02	-0.21217912	03	-0.12340473	04	2.660
-0.29856412	01	-0.10001535	02	-0.42117112	02	-0.21158417	03	-0.12300914	04	2.661
-0.29812542	01	-0.999819938	01	-0.42016464	02	-0.21099114	03	-0.12261497	04	2.662
-0.29768765	01	-0.999625002	01	-0.41916102	02	-0.21040003	03	-0.12222223	04	2.663
-0.29725079	01	-0.999430545	01	-0.41816026	02	-0.20981084	03	-0.12183091	04	2.664
-0.29681484	01	-0.999236566	01	-0.41716234	02	-0.20922354	03	-0.12144101	04	2.665
-0.29637981	01	-0.999043064	01	-0.41616726	02	-0.20863814	03	-0.12105251	04	2.666
-0.29594568	01	-0.998850036	01	-0.41517500	02	-0.20805463	03	-0.12066543	04	2.667
-0.29551247	01	-0.998657483	01	-0.41418556	02	-0.20747300	03	-0.12027973	04	2.668
-0.29508015	01	-0.998465402	01	-0.41319892	02	-0.20689325	03	-0.11989544	04	2.669
-0.29464874	01	-0.998273792	01	-0.41221509	02	-0.20631536	03	-0.11951252	04	2.670
-0.29421823	01	-0.998082651	01	-0.41123404	02	-0.20573934	03	-0.11913099	04	2.671
-0.29378861	01	-0.997891979	01	-0.41025577	02	-0.20516517	03	-0.11875084	04	2.672
-0.29335990	01	-0.997701774	01	-0.40928028	02	-0.20459286	03	-0.11837206	04	2.673
-0.29293207	01	-0.997512034	01	-0.40830754	02	-0.20402238	03	-0.11799464	04	2.674
-0.29250514	01	-0.997322759	01	-0.40733756	02	-0.20345374	03	-0.11761858	04	2.675
-0.29207909	01	-0.997133947	01	-0.40637033	02	-0.20288693	03	-0.11724388	04	2.676
-0.29165393	01	-0.996945596	01	-0.40540583	02	-0.20232194	03	-0.11687052	04	2.677
-0.29122966	01	-0.996757706	01	-0.40444405	02	-0.20175876	03	-0.11649851	04	2.678
-0.29080627	01	-0.996570274	01	-0.40348499	02	-0.20119739	03	-0.11612783	04	2.679
-0.29038376	01	-0.996383301	01	-0.40252864	02	-0.20063783	03	-0.11575849	04	2.680
-0.28996212	01	-0.996196784	01	-0.40157499	02	-0.20008006	03	-0.11539048	04	2.681
-0.28954136	01	-0.996010722	01	-0.40062404	02	-0.19952408	03	-0.11502378	04	2.682
-0.28912148	01	-0.995825113	01	-0.39967576	02	-0.19896988	03	-0.11465841	04	2.683
-0.28870247	01	-0.995639957	01	-0.39873016	02	-0.19841746	03	-0.11429434	04	2.684
-0.28828432	01	-0.995455253	01	-0.39778722	02	-0.19786681	03	-0.11393158	04	2.685
-0.28786705	01	-0.995270998	01	-0.39684694	02	-0.19731792	03	-0.11357013	04	2.686
-0.28745063	01	-0.995087192	01	-0.39590931	02	-0.19677079	03	-0.11320997	04	2.687
-0.28703508	01	-0.994903834	01	-0.39497432	02	-0.19622541	03	-0.11285110	04	2.688
-0.28662040	01	-0.994720921	01	-0.39404196	02	-0.19568177	03	-0.11249351	04	2.689
-0.28620656	01	-0.994538454	01	-0.39311222	02	-0.19513988	03	-0.11213721	04	2.690
-0.28579359	01	-0.994356429	01	-0.39218510	02	-0.19459971	03	-0.11178218	04	2.691
-0.28538147	01	-0.994174847	01	-0.39126058	02	-0.19406127	03	-0.11142842	04	2.692
-0.28497020	01	-0.993993706	01	-0.39033866	02	-0.19352455	03	-0.11107592	04	2.693
-0.28455978	01	-0.993813005	01	-0.38941932	02	-0.19298954	03	-0.11072469	04	2.694
-0.28415021	01	-0.993632743	01	-0.38850257	02	-0.19245624	03	-0.11037471	04	2.695
-0.28374149	01	-0.993452917	01	-0.38758839	02	-0.19192464	03	-0.11002598	04	2.696
-0.28333361	01	-0.993273528	01	-0.38667677	02	-0.19139474	03	-0.10967850	04	2.697
-0.28292657	01	-0.993094573	01	-0.38576771	02	-0.19086652	03	-0.10933226	04	2.698
-0.28252037	01	-0.992916052	01	-0.38486120	02	-0.19033999	03	-0.10898725	04	2.699
-0.28211501	01	-0.992737964	01	-0.38395723	02	-0.18981514	03	-0.10864347	04	2.700

X	Y0	Y1	Y2	Y3	Y4
2.701	.46027573 00	.22800847 00	-.29144309 00	-.65961617 00	-.11738279 01
2.702	.46004753 00	.22838416 00	-.29099930 00	-.65917513 00	-.11727501 01
2.703	.45981896 00	.22875952 00	-.29055553 00	-.65873441 00	-.11716740 01
2.704	.45959001 00	.22913454 00	-.29011180 00	-.65829401 00	-.11705998 01
2.705	.45936069 00	.22950922 00	-.28966811 00	-.65785393 00	-.11695273 01
2.706	.45913100 00	.22988357 00	-.28922444 00	-.65741415 00	-.11684566 01
2.707	.45890092 00	.23025758 00	-.28878081 00	-.65697469 00	-.11673877 01
2.708	.45867048 00	.23063125 00	-.28833721 00	-.65653555 00	-.11663206 01
2.709	.45843966 00	.23100458 00	-.28789364 00	-.65609671 00	-.11652552 01
2.710	.45820847 00	.23137758 00	-.28745011 00	-.65565681 00	-.11641916 01
2.711	.45797691 00	.23175024 00	-.28700661 00	-.65521997 00	-.11631298 01
2.712	.45774497 00	.23212257 00	-.28656314 00	-.65478206 00	-.11620697 01
2.713	.45751266 00	.23249455 00	-.28611970 00	-.65434446 00	-.11610114 01
2.714	.45727998 00	.23286620 00	-.28567630 00	-.65390717 00	-.11599549 01
2.715	.45704693 00	.23323751 00	-.28523293 00	-.65347018 00	-.11589001 01
2.716	.45681351 00	.23360848 00	-.28478959 00	-.65303350 00	-.11578470 01
2.717	.45657971 00	.23397911 00	-.28434629 00	-.65259712 00	-.11567957 01
2.718	.45634555 00	.23434940 00	-.28390301 00	-.65216105 00	-.11557461 01
2.719	.45611101 00	.23471936 00	-.28345978 00	-.65172528 00	-.11546983 01
2.720	.45587611 00	.23508697 00	-.28301657 00	-.65128981 00	-.11536521 01
2.721	.45564084 00	.23545825 00	-.28257340 00	-.65085465 00	-.11526077 01
2.722	.45540519 00	.23582719 00	-.28213026 00	-.65041978 00	-.11515651 01
2.723	.45516918 00	.23619579 00	-.28168715 00	-.64998521 00	-.11505241 01
2.724	.45493280 00	.23656405 00	-.28124408 00	-.64955094 00	-.11494849 01
2.725	.45469605 00	.23693196 00	-.28080103 00	-.64911697 00	-.11484473 01
2.726	.45445894 00	.23729954 00	-.28035803 00	-.64868329 00	-.11474115 01
2.727	.45422146 00	.23766678 00	-.27991505 00	-.64824992 00	-.11463774 01
2.728	.45398361 00	.23803368 00	-.27947211 00	-.64781683 00	-.11453450 01
2.729	.45374539 00	.23840024 00	-.27902920 00	-.64738404 00	-.11443142 01
2.730	.45350680 00	.23876645 00	-.27858633 00	-.64695155 00	-.11432852 01
2.731	.45326786 00	.23913233 00	-.27814348 00	-.64651934 00	-.11422579 01
2.732	.45302854 00	.23949786 00	-.27770067 00	-.64608743 00	-.11412322 01
2.733	.45278886 00	.23986306 00	-.27725790 00	-.64565581 00	-.11402082 01
2.734	.45254881 00	.24022791 00	-.27681516 00	-.64522448 00	-.11391859 01
2.735	.45230840 00	.24059242 00	-.27637245 00	-.64479344 00	-.11381653 01
2.736	.45206763 00	.24095659 00	-.27592977 00	-.64436269 00	-.11371463 01
2.737	.45182649 00	.24132042 00	-.27548713 00	-.64393222 00	-.11361290 01
2.738	.45158499 00	.24168391 00	-.27504452 00	-.64350205 00	-.11351134 01
2.739	.45134312 00	.24204705 00	-.27460194 00	-.64307215 00	-.11340994 01
2.740	.45110089 00	.24240985 00	-.27415940 00	-.64264255 00	-.11330871 01
2.741	.45085830 00	.24277231 00	-.27371689 00	-.64221323 00	-.11320764 01
2.742	.45061535 00	.24313443 00	-.27327441 00	-.64178419 00	-.11310674 01
2.743	.45037203 00	.24349620 00	-.27283197 00	-.64135543 00	-.11300600 01
2.744	.45012836 00	.24385763 00	-.27238956 00	-.64092696 00	-.11290542 01
2.745	.44988432 00	.24421872 00	-.27194719 00	-.64049877 00	-.11280501 01
2.746	.44963992 00	.24457946 00	-.27150484 00	-.64007086 00	-.11270476 01
2.747	.44939516 00	.24493986 00	-.27106253 00	-.63964322 00	-.11260468 01
2.748	.44915004 00	.24529992 00	-.27062026 00	-.63921587 00	-.11250476 01
2.749	.44890456 00	.24565963 00	-.27017802 00	-.63878880 00	-.11240500 01
2.750	.44865872 00	.24601900 00	-.26973581 00	-.63836200 00	-.11230540 01

Y5	Y6	Y7	Y8	Y9	X
-28171068 01	-92560306 01	-38305579 02	-189229195 03	-10830092 04	2.701
-28130679 01	-92383079 01	-38215687 02	-18877043 03	-10795959 04	2.702
-28090392 01	-92206280 01	-38126046 02	-18825057 03	-10761947 04	2.703
-28050189 01	-92029908 01	-38036656 02	-18773236 03	-10728057 04	2.704
-28010068 01	-91853963 01	-37947516 02	-18721580 03	-10694287 04	2.705
-27970030 01	-91678443 01	-37858626 02	-18670088 03	-10660638 04	2.706
-27930074 01	-91503346 01	-37769983 02	-18618759 03	-10627108 04	2.707
-27890201 01	-91328672 01	-37681588 02	-18567593 03	-10593697 04	2.708
-27850409 01	-91154420 01	-37593440 02	-18516590 03	-10560405 04	2.709
-27810699 01	-90980588 01	-37505537 02	-18465748 03	-10527232 04	2.710
-27771070 01	-90807175 01	-37417880 02	-18415068 03	-10494176 04	2.711
-27731523 01	-90634180 01	-37330467 02	-18364548 03	-10461237 04	2.712
-27692057 01	-90461602 01	-37243298 02	-18314189 03	-10428415 04	2.713
-27652671 01	-90289439 01	-37156371 02	-18263988 03	-10395710 04	2.714
-27613367 01	-90117690 01	-37069687 02	-18213947 03	-10363121 04	2.715
-27574142 01	-89946355 01	-36983243 02	-18164064 03	-10330647 04	2.716
-27534999 01	-89775432 01	-36897040 02	-18114339 03	-10298288 04	2.717
-27495935 01	-89604919 01	-36811077 02	-18064771 03	-10266044 04	2.718
-27456951 01	-89434816 01	-36725353 02	-18015359 03	-10233914 04	2.719
-27418047 01	-89265122 01	-36639867 02	-17966104 03	-10201898 04	2.720
-27379222 01	-89095835 01	-36554618 02	-17917004 03	-10169995 04	2.721
-27340477 01	-88926955 01	-36469606 02	-17868059 03	-10138204 04	2.722
-27301811 01	-88758479 01	-36384830 02	-17819269 03	-10106526 04	2.723
-27263224 01	-88590408 01	-36300289 02	-17770632 03	-10074960 04	2.724
-27224715 01	-88422739 01	-36215982 02	-17722149 03	-10043506 04	2.725
-27186286 01	-88255472 01	-36131910 02	-17673819 03	-10012162 04	2.726
-27147934 01	-88088606 01	-36048070 02	-17625640 03	-99809291 03	2.727
-27109661 01	-87922139 01	-35964462 02	-17577614 03	-99498063 03	2.728
-27071465 01	-87756071 01	-35881085 02	-17529738 03	-99187932 03	2.729
-27033348 01	-87590399 01	-35797940 02	-17482014 03	-98878895 03	2.730
-26995308 01	-87425124 01	-35715024 02	-17434439 03	-98570946 03	2.731
-26957345 01	-87260244 01	-35632338 02	-17387014 03	-98264082 03	2.732
-26919460 01	-87095758 01	-35549880 02	-17339738 03	-97958298 03	2.733
-26881651 01	-86931665 01	-35467650 02	-17292611 03	-97653591 03	2.734
-26843920 01	-86767963 01	-35385647 02	-17245631 03	-97349955 03	2.735
-26806265 01	-86604652 01	-35303870 02	-17198799 03	-97047386 03	2.736
-26768687 01	-86441730 01	-35222319 02	-17152114 03	-96745881 03	2.737
-26731184 01	-86279197 01	-35140993 02	-17105575 03	-96444543 03	2.738
-26693758 01	-86117051 01	-35059891 02	-17059183 03	-96146045 03	2.739
-26656408 01	-85955291 01	-34979012 02	-17012935 03	-95847705 03	2.740
-26619134 01	-85793917 01	-34898357 02	-16966833 03	-95550413 03	2.741
-26581935 01	-85632926 01	-34817923 02	-16920874 03	-95254163 03	2.742
-26544812 01	-85472319 01	-34737711 02	-16875060 03	-94958952 03	2.743
-26507763 01	-85312094 01	-34657719 02	-16829389 03	-94666476 03	2.744
-26470790 01	-85152249 01	-34577948 02	-16783861 03	-94371631 03	2.745
-26433892 01	-84992785 01	-34498396 02	-16738475 03	-94079912 03	2.746
-26397068 01	-84833699 01	-34419062 02	-16693231 03	-93788416 03	2.747
-26360318 01	-84674991 01	-34339947 02	-16648128 03	-93498339 03	2.748
-26323643 01	-84516659 01	-34261048 02	-16603166 03	-93209277 03	2.749
-26287042 01	-84358704 01	-34182366 02	-16558345 03	-92921225 03	2.750

X	Y0	Y1	Y2	Y3	Y4
2.751	.44841252 00	.24637803 00	-.26929364 00	-.63793548 00	-.11220596 01
2.752	.44816597 00	.24673671 00	-.26885150 00	-.63750923 00	-.11210669 01
2.753	.44791905 00	.24709504 00	-.26840939 00	-.63708326 00	-.11200757 01
2.754	.44767178 00	.24745304 00	-.26796732 00	-.63665757 00	-.11190862 01
2.755	.44742414 00	.24781068 00	-.26752528 00	-.63623214 00	-.11180983 01
2.756	.44717615 00	.24816799 00	-.26708328 00	-.63580699 00	-.11171119 01
2.757	.44692781 00	.24852494 00	-.26664131 00	-.63538212 00	-.11161272 01
2.758	.44667910 00	.24888155 00	-.26619937 00	-.63495751 00	-.11151440 01
2.759	.44643005 00	.24923782 00	-.26575747 00	-.63453317 00	-.11141624 01
2.760	.44618063 00	.24959374 00	-.26531560 00	-.63410910 00	-.11131824 01
2.761	.44593086 00	.24994932 00	-.26487376 00	-.63368530 00	-.11122040 01
2.762	.44568073 00	.25030455 00	-.26443196 00	-.63326177 00	-.11112272 01
2.763	.44543025 00	.25065943 00	-.26399020 00	-.63283851 00	-.11102519 01
2.764	.44517941 00	.25101397 00	-.26354847 00	-.63241551 00	-.11092783 01
2.765	.44492822 00	.25136816 00	-.26310677 00	-.63199278 00	-.11083061 01
2.766	.44467668 00	.25172200 00	-.26266511 00	-.63157031 00	-.11073356 01
2.767	.44442478 00	.25207550 00	-.26222348 00	-.63114811 00	-.11063666 01
2.768	.44417253 00	.25242865 00	-.26178188 00	-.63072617 00	-.11053991 01
2.769	.44391992 00	.25278145 00	-.26134032 00	-.63030449 00	-.11044332 01
2.770	.44366696 00	.25313391 00	-.26089880 00	-.62988307 00	-.11034689 01
2.771	.44341365 00	.25348602 00	-.26045730 00	-.62946192 00	-.11025061 01
2.772	.44315999 00	.25383778 00	-.26001585 00	-.62904102 00	-.11015448 01
2.773	.44290598 00	.25418920 00	-.25957443 00	-.62862039 00	-.11005851 01
2.774	.44265161 00	.25454026 00	-.25913304 00	-.62820001 00	-.10996269 01
2.775	.44239690 00	.25489098 00	-.25869169 00	-.62777990 00	-.10986703 01
2.776	.44214183 00	.25524135 00	-.25825037 00	-.62736004 00	-.10977151 01
2.777	.44188641 00	.25559137 00	-.25780908 00	-.62694043 00	-.10967615 01
2.778	.44163065 00	.25594105 00	-.25736784 00	-.62652108 00	-.10958094 01
2.779	.44137453 00	.25629037 00	-.25692662 00	-.62610199 00	-.10948589 01
2.780	.44111807 00	.25663935 00	-.25648544 00	-.62568315 00	-.10939098 01
2.781	.44086125 00	.25698797 00	-.25604430 00	-.62526456 00	-.10929623 01
2.782	.44060409 00	.25733625 00	-.25560319 00	-.62484623 00	-.10920163 01
2.783	.44034658 00	.25768418 00	-.25516212 00	-.62442815 00	-.10910718 01
2.784	.44008872 00	.25803176 00	-.25472108 00	-.62401032 00	-.10901288 01
2.785	.43983052 00	.25837899 00	-.25428007 00	-.62359274 00	-.10891872 01
2.786	.43957196 00	.25872587 00	-.25383911 00	-.62317541 00	-.10882472 01
2.787	.43931307 00	.25907240 00	-.25339817 00	-.62275833 00	-.10873087 01
2.788	.43905382 00	.25941858 00	-.25295728 00	-.62234150 00	-.10863716 01
2.789	.43879423 00	.25976441 00	-.25251641 00	-.62192492 00	-.10854361 01
2.790	.43853429 00	.26010989 00	-.25207559 00	-.62150858 00	-.10845020 01
2.791	.43827401 00	.26045502 00	-.25163480 00	-.62109249 00	-.10835694 01
2.792	.43801338 00	.26079980 00	-.25119404 00	-.62067665 00	-.10826383 01
2.793	.43775241 00	.26114423 00	-.25075332 00	-.62026105 00	-.10817087 01
2.794	.43749109 00	.26148831 00	-.25031263 00	-.61984569 00	-.10807805 01
2.795	.43722943 00	.26183203 00	-.24987199 00	-.61943058 00	-.10798538 01
2.796	.43696743 00	.26217541 00	-.24943137 00	-.61901571 00	-.10789285 01
2.797	.43670508 00	.26251843 00	-.24899079 00	-.61860108 00	-.10780047 01
2.798	.43644239 00	.26286110 00	-.24855025 00	-.61818670 00	-.10770824 01
2.799	.43617936 00	.26320342 00	-.24810975 00	-.61777255 00	-.10761615 01
2.800	.43591599 00	.26354539 00	-.24766928 00	-.61735865 00	-.10752421 01

Y5		Y6		Y7		Y8		Y9		X
-26250515	01	-84201122	01	-34103901	02	-16513663	03	-92634180	03	2.751
-26214061	01	-84043915	01	-34025650	02	-16469121	03	-92348139	03	2.752
-26177682	01	-83887080	01	-33947613	02	-16424718	03	-92063096	03	2.753
-26141375	01	-83730616	01	-33869791	02	-16380453	03	-91779048	03	2.754
-26105142	01	-83574523	01	-33792182	02	-16336325	03	-91495992	03	2.755
-26068981	01	-83418799	01	-33714785	02	-16292336	03	-91213924	03	2.756
-26032894	01	-83263444	01	-33637600	02	-16248483	03	-90932839	03	2.757
-25996879	01	-83108456	01	-33560626	02	-16204766	03	-90652734	03	2.758
-25960937	01	-82953834	01	-33483863	02	-16161186	03	-90373605	03	2.759
-25925067	01	-82799577	01	-33407310	02	-16117741	03	-90095449	03	2.760
-25889269	01	-82645685	01	-33330965	02	-16074431	03	-89818260	03	2.761
-25853543	01	-82492157	01	-33254830	02	-16031256	03	-89542037	03	2.762
-25817889	01	-82338990	01	-33178902	02	-15988214	03	-89266775	03	2.763
-25782307	01	-82186185	01	-33103181	02	-15945307	03	-88992470	03	2.764
-25746796	01	-82033741	01	-33027667	02	-15902532	03	-88719118	03	2.765
-25711356	01	-81881655	01	-32952359	02	-15859890	03	-88446717	03	2.766
-25675987	01	-81729928	01	-32877256	02	-15817380	03	-88175262	03	2.767
-25640690	01	-81578558	01	-32802358	02	-15775002	03	-87904749	03	2.768
-25605463	01	-81427545	01	-32727664	02	-15732756	03	-87635176	03	2.769
-25570306	01	-81276887	01	-32653173	02	-15690640	03	-87366538	03	2.770
-25535221	01	-81126583	01	-32578885	02	-15648654	03	-87098831	03	2.771
-25500205	01	-80975633	01	-32504799	02	-15606799	03	-86832053	03	2.772
-25465259	01	-80827035	01	-32430914	02	-15565073	03	-86566199	03	2.773
-25430384	01	-80677789	01	-32357231	02	-15523476	03	-86301266	03	2.774
-25395578	01	-80528893	01	-32283747	02	-15482007	03	-86037251	03	2.775
-25360841	01	-80380346	01	-32210463	02	-15440666	03	-85774149	03	2.776
-25326174	01	-80232148	01	-32137378	02	-15399454	03	-85511958	03	2.777
-25291577	01	-80084299	01	-32064492	02	-15358368	03	-85250675	03	2.778
-25257048	01	-79936795	01	-31991803	02	-15317409	03	-84990294	03	2.779
-25222588	01	-79789637	01	-31919311	02	-15276577	03	-84730814	03	2.780
-25188198	01	-79642824	01	-31847016	02	-15235870	03	-84472229	03	2.781
-25153875	01	-79496355	01	-31774917	02	-15195289	03	-84214538	03	2.782
-25119621	01	-79350228	01	-31703012	02	-15154833	03	-83957737	03	2.783
-25085436	01	-79204444	01	-31631303	02	-15114502	03	-83701821	03	2.784
-25051318	01	-79059001	01	-31559788	02	-15074294	03	-83446789	03	2.785
-25017268	01	-78913897	01	-31488466	02	-15034211	03	-83192636	03	2.786
-24983287	01	-78769133	01	-31417337	02	-14994250	03	-82939359	03	2.787
-24949372	01	-78624707	01	-31346400	02	-14954413	03	-82686955	03	2.788
-24915526	01	-78480618	01	-31275655	02	-14914698	03	-82435420	03	2.789
-24881746	01	-78336866	01	-31205101	02	-14875105	03	-82184751	03	2.790
-24848034	01	-78193448	01	-31134737	02	-14835634	03	-81934945	03	2.791
-24814388	01	-78050366	01	-31064564	02	-14796283	03	-81685998	03	2.792
-24780810	01	-77907617	01	-30994579	02	-14757054	03	-81437907	03	2.793
-24747298	01	-77765201	01	-30924784	02	-14717945	03	-81190669	03	2.794
-24713852	01	-77623116	01	-30855176	02	-14678955	03	-80944281	03	2.795
-24680473	01	-77481362	01	-30785756	02	-14640086	03	-80698739	03	2.796
-24647160	01	-77339939	01	-30716523	02	-14601335	03	-80454040	03	2.797
-24613913	01	-77198844	01	-30647477	02	-14562703	03	-80210182	03	2.798
-24580732	01	-77058077	01	-30578616	02	-14524190	03	-79967159	03	2.799
-24547617	01	-76917638	01	-30509940	02	-14485794	03	-79724971	03	2.800

X	Y0	Y1	Y2	Y3	Y4
2.801	.43565227 00	.26388701 00	-.24722884 00	-.61694498 00	-.10743241 01
2.802	.43538821 00	.26422827 00	-.24678844 00	-.61653155 00	-.10734076 01
2.803	.43512381 00	.26456919 00	-.24634808 00	-.61611836 00	-.10724925 01
2.804	.43485907 00	.26490975 00	-.24590776 00	-.61570540 00	-.10715788 01
2.805	.43459399 00	.26524995 00	-.24546747 00	-.61529269 00	-.10706666 01
2.806	.43432857 00	.26558981 00	-.24502721 00	-.61488021 00	-.10697558 01
2.807	.43406281 00	.26592931 00	-.24458700 00	-.61446796 00	-.10688465 01
2.808	.43379672 00	.26626846 00	-.24414682 00	-.61405595 00	-.10679385 01
2.809	.43353028 00	.26660725 00	-.24370667 00	-.61364417 00	-.10670320 01
2.810	.43326350 00	.26694569 00	-.24326657 00	-.61323262 00	-.10661269 01
2.811	.43299639 00	.26728378 00	-.24282649 00	-.61282131 00	-.10652233 01
2.812	.43272893 00	.26762152 00	-.24238646 00	-.61241022 00	-.10643210 01
2.813	.43246114 00	.26795890 00	-.24194646 00	-.61199937 00	-.10634201 01
2.814	.43219302 00	.26829592 00	-.24150650 00	-.61158875 00	-.10625207 01
2.815	.43192455 00	.26863260 00	-.24106658 00	-.61117836 00	-.10616226 01
2.816	.43165575 00	.26896892 00	-.24062669 00	-.61076819 00	-.10607260 01
2.817	.43138661 00	.26930488 00	-.24018684 00	-.61035826 00	-.10598307 01
2.818	.43111714 00	.26964049 00	-.23974703 00	-.60994855 00	-.10589369 01
2.819	.43084733 00	.26997574 00	-.23930725 00	-.60953907 00	-.10580444 01
2.820	.43057719 00	.27031064 00	-.23886751 00	-.60912981 00	-.10571534 01
2.821	.43030671 00	.27064519 00	-.23842781 00	-.60872078 00	-.10562637 01
2.822	.43003590 00	.27097938 00	-.23798815 00	-.60831198 00	-.10553754 01
2.823	.42976475 00	.27131321 00	-.23754852 00	-.60790339 00	-.10544884 01
2.824	.42949327 00	.27164669 00	-.23710893 00	-.60749504 00	-.10536029 01
2.825	.42922146 00	.27197981 00	-.23666938 00	-.60708690 00	-.10527187 01
2.826	.42894931 00	.27231258 00	-.23622986 00	-.60667899 00	-.10518359 01
2.827	.42867683 00	.27264499 00	-.23579039 00	-.60627129 00	-.10509545 01
2.828	.42840402 00	.27297705 00	-.23535095 00	-.60586382 00	-.10500744 01
2.829	.42813088 00	.27330875 00	-.23491155 00	-.60545657 00	-.10491957 01
2.830	.42785741 00	.27364009 00	-.23447218 00	-.60504954 00	-.10483184 01
2.831	.42758360 00	.27397108 00	-.23403286 00	-.60464272 00	-.10474424 01
2.832	.42730946 00	.27430171 00	-.23359357 00	-.60423613 00	-.10465677 01
2.833	.42703500 00	.27463198 00	-.23315432 00	-.60382975 00	-.10456944 01
2.834	.42676020 00	.27496190 00	-.23271511 00	-.60342359 00	-.10448225 01
2.835	.42648507 00	.27529146 00	-.23227593 00	-.60301764 00	-.10439519 01
2.836	.42620962 00	.27562066 00	-.23183680 00	-.60261191 00	-.10430826 01
2.837	.42593383 00	.27594950 00	-.23139770 00	-.60220640 00	-.10422147 01
2.838	.42565772 00	.27627799 00	-.23095864 00	-.60180109 00	-.10413481 01
2.839	.42538128 00	.27660612 00	-.23051962 00	-.60139601 00	-.10404829 01
2.840	.42510451 00	.27693389 00	-.23008064 00	-.60099112 00	-.10396189 01
2.841	.42482741 00	.27726130 00	-.22964170 00	-.60058647 00	-.10387563 01
2.842	.42454998 00	.27758836 00	-.22920279 00	-.60018202 00	-.10378951 01
2.843	.42427223 00	.27791506 00	-.22876393 00	-.59977777 00	-.10370351 01
2.844	.42399415 00	.27824140 00	-.22832510 00	-.59937374 00	-.10361765 01
2.845	.42371575 00	.27856738 00	-.22788631 00	-.59896992 00	-.10353191 01
2.846	.42343702 00	.27889300 00	-.22744756 00	-.59856631 00	-.10344631 01
2.847	.42315796 00	.27921826 00	-.22700885 00	-.59816291 00	-.10336084 01
2.848	.42287858 00	.27954316 00	-.22657018 00	-.59775971 00	-.10327551 01
2.849	.42259888 00	.27986771 00	-.22613155 00	-.59735672 00	-.10319030 01
2.850	.42231885 00	.28019190 00	-.22569296 00	-.59695394 00	-.10310522 01

Y5		Y6		Y7		Y8		Y9		X
-24514567	01	-76777525	01	-30441450	02	-14447515	03	-79483612	03	2.801
-24481582	01	-76637738	01	-30373143	02	-14409354	03	-79243081	03	2.802
-24448663	01	-76498275	01	-30305020	02	-14371310	03	-79003374	03	2.803
-24415809	01	-76359136	01	-30237079	02	-14333381	03	-78764487	03	2.804
-24383020	01	-76220320	01	-30169322	02	-14295569	03	-78526419	03	2.805
-24350295	01	-76081826	01	-30101746	02	-14257872	03	-78289165	03	2.806
-24317635	01	-75943653	01	-30034351	02	-14220290	03	-78052722	03	2.807
-24285040	01	-75805799	01	-29967137	02	-14182822	03	-77817088	03	2.808
-24252509	01	-75668266	01	-29900103	02	-14145469	03	-77582259	03	2.809
-24220042	01	-75531051	01	-29833249	02	-14108230	03	-77348233	03	2.810
-24187639	01	-75394153	01	-29766574	02	-14071104	03	-77115005	03	2.811
-24155300	01	-75257572	01	-29700077	02	-14034091	03	-76882574	03	2.812
-24123025	01	-75121307	01	-29633758	02	-13997191	03	-76650937	03	2.813
-24090813	01	-74985358	01	-29567617	02	-13960404	03	-76420089	03	2.814
-24058664	01	-74849722	01	-29501653	02	-13923728	03	-76190029	03	2.815
-24026579	01	-74714399	01	-29435865	02	-13887164	03	-75960752	03	2.816
-23994557	01	-74579389	01	-29370252	02	-13850711	03	-75732258	03	2.817
-23962598	01	-74444691	01	-29304815	02	-13814368	03	-75504541	03	2.818
-23930702	01	-74310304	01	-29239553	02	-13778136	03	-75277599	03	2.819
-23898868	01	-74176226	01	-29174465	02	-13742015	03	-75051430	03	2.820
-23867097	01	-74042457	01	-29109550	02	-13706002	03	-74826031	03	2.821
-23835388	01	-73908997	01	-29044809	02	-13670099	03	-74601397	03	2.822
-23803742	01	-73775844	01	-28980240	02	-13634305	03	-74377528	03	2.823
-23772157	01	-73642998	01	-28915843	02	-13598620	03	-74154419	03	2.824
-23740635	01	-73510458	01	-28851618	02	-13563042	03	-73932069	03	2.825
-23709174	01	-73378223	01	-28787564	02	-13527573	03	-73710473	03	2.826
-23677775	01	-73246291	01	-28723680	02	-13492210	03	-73489630	03	2.827
-23646437	01	-73114663	01	-28659966	02	-13456955	03	-73269535	03	2.828
-23615161	01	-72983338	01	-28596421	02	-13421807	03	-73050188	03	2.829
-23583946	01	-72852314	01	-28533046	02	-13386765	03	-72831584	03	2.830
-23552792	01	-72721591	01	-28469839	02	-13351828	03	-72613720	03	2.831
-23521699	01	-72591168	01	-28406800	02	-13316998	03	-72396595	03	2.832
-23490666	01	-72461044	01	-28343928	02	-13282272	03	-72180206	03	2.833
-23459694	01	-72331219	01	-28281223	02	-13247652	03	-71964548	03	2.834
-23428783	01	-72201692	01	-28218684	02	-13213136	03	-71749621	03	2.835
-23397932	01	-72072461	01	-28156312	02	-13178724	03	-71535421	03	2.836
-23367141	01	-71943526	01	-28094104	02	-13144416	03	-71321945	03	2.837
-23336411	01	-71814887	01	-28032062	02	-13110211	03	-71109190	03	2.838
-23305740	01	-71686542	01	-27970183	02	-13076110	03	-70897155	03	2.839
-23275129	01	-71558490	01	-27908469	02	-13042111	03	-70685835	03	2.840
-23244578	01	-71430732	01	-27846918	02	-13008215	03	-70475229	03	2.841
-23214086	01	-71303265	01	-27785530	02	-12974420	03	-70265334	03	2.842
-23183653	01	-71176090	01	-27724304	02	-12940728	03	-70056147	03	2.843
-23153280	01	-71049206	01	-27663240	02	-12907137	03	-69847665	03	2.844
-23122966	01	-70922611	01	-27602337	02	-12873646	03	-69639886	03	2.845
-23092711	01	-70796305	01	-27541595	02	-12840257	03	-69432808	03	2.846
-23062514	01	-70670288	01	-27481014	02	-12806968	03	-69226427	03	2.847
-23032376	01	-70544557	01	-27420593	02	-12773778	03	-69020741	03	2.848
-23002297	01	-70419114	01	-27360331	02	-12740689	03	-68815747	03	2.849
-22972276	01	-70293956	01	-27300228	02	-12707699	03	-68611443	03	2.850

X	Y0	Y1	Y2	Y3	Y4
2.851	.42203849 00	.28051572 00	-.22525440 00	-.59655136 00	-.10302027 01
2.852	.42175782 00	.28083919 00	-.22481589 00	-.59614899 00	-.10293545 01
2.853	.42147682 00	.28116230 00	-.22437742 00	-.59574682 00	-.10285076 01
2.854	.42119549 00	.28148504 00	-.22393898 00	-.59534486 00	-.10276620 01
2.855	.42091385 00	.28180743 00	-.22350059 00	-.59494310 00	-.10268177 01
2.856	.42063188 00	.28212946 00	-.22306223 00	-.59454154 00	-.10259746 01
2.857	.42034959 00	.28245112 00	-.22262391 00	-.59414019 00	-.10251329 01
2.858	.42006698 00	.28277243 00	-.22218564 00	-.59373903 00	-.10242924 01
2.859	.41978404 00	.28309338 00	-.22174740 00	-.59333808 00	-.10234532 01
2.860	.41950079 00	.28341396 00	-.22130921 00	-.59293733 00	-.10226153 01
2.861	.41921721 00	.28373419 00	-.22087105 00	-.59253677 00	-.10217786 01
2.862	.41893332 00	.28405405 00	-.22043294 00	-.59213642 00	-.10209432 01
2.863	.41864911 00	.28437355 00	-.21999486 00	-.59173626 00	-.10201091 01
2.864	.41836457 00	.28469269 00	-.21955683 00	-.59133631 00	-.10192762 01
2.865	.41807972 00	.28501147 00	-.21911883 00	-.59093654 00	-.10184446 01
2.866	.41779455 00	.28532989 00	-.21868088 00	-.59053698 00	-.10176143 01
2.867	.41750906 00	.28564795 00	-.21824297 00	-.59013761 00	-.10167852 01
2.868	.41722325 00	.28596564 00	-.21780509 00	-.58973844 00	-.10159573 01
2.869	.41693713 00	.28628298 00	-.21736726 00	-.58933946 00	-.10151307 01
2.870	.41665069 00	.28659995 00	-.21692947 00	-.58894067 00	-.10143054 01
2.871	.41636393 00	.28691656 00	-.21649172 00	-.58854208 00	-.10134813 01
2.872	.41607686 00	.28723280 00	-.21605401 00	-.58814368 00	-.10126584 01
2.873	.41578947 00	.28754867 00	-.21561634 00	-.58774548 00	-.10118368 01
2.874	.41550176 00	.28786421 00	-.21517872 00	-.58734746 00	-.10110164 01
2.875	.41521374 00	.28817937 00	-.21474113 00	-.58694964 00	-.10101972 01
2.876	.41492540 00	.28849416 00	-.21430359 00	-.58655201 00	-.10093793 01
2.877	.41463675 00	.28880860 00	-.21386609 00	-.58615456 00	-.10085626 01
2.878	.41434778 00	.28912267 00	-.21342863 00	-.58575731 00	-.10077471 01
2.879	.41405850 00	.28943637 00	-.21299121 00	-.58536025 00	-.10069329 01
2.880	.41376891 00	.28974972 00	-.21255383 00	-.58496337 00	-.10061199 01
2.881	.41347900 00	.29006270 00	-.21211649 00	-.58456668 00	-.10053080 01
2.882	.41318879 00	.29037531 00	-.21167920 00	-.58417018 00	-.10044974 01
2.883	.41289825 00	.29068756 00	-.21124195 00	-.58377386 00	-.10036880 01
2.884	.41260741 00	.29099945 00	-.21080474 00	-.58337773 00	-.10028799 01
2.885	.41231625 00	.29131098 00	-.21036757 00	-.58298179 00	-.10020729 01
2.886	.41202479 00	.29162214 00	-.20993045 00	-.58258602 00	-.10012671 01
2.887	.41173301 00	.29193293 00	-.20949336 00	-.58219045 00	-.10004625 01
2.888	.41144092 00	.29224336 00	-.20905632 00	-.58179506 00	-.999965917 00
2.889	.41114852 00	.29255343 00	-.20861932 00	-.58139985 00	-.999885699 00
2.890	.41085582 00	.29286313 00	-.20818237 00	-.58100482 00	-.999805601 00
2.891	.41056280 00	.29317247 00	-.20774546 00	-.58060997 00	-.999725621 00
2.892	.41026947 00	.29348144 00	-.20730859 00	-.58021531 00	-.999645761 00
2.893	.40997584 00	.29379005 00	-.20687176 00	-.57982082 00	-.999566019 00
2.894	.40968189 00	.29409829 00	-.20643498 00	-.57942652 00	-.999486396 00
2.895	.40938764 00	.29440616 00	-.20599823 00	-.57903239 00	-.999406890 00
2.896	.40909308 00	.29471367 00	-.20556154 00	-.57863845 00	-.999327503 00
2.897	.40879821 00	.29502082 00	-.20512488 00	-.57824468 00	-.999248232 00
2.898	.40850304 00	.29532760 00	-.20468827 00	-.57785109 00	-.999169080 00
2.899	.40820756 00	.29563401 00	-.20425170 00	-.57745768 00	-.999090044 00
2.900	.40791177 00	.29594005 00	-.20381518 00	-.57706444 00	-.999011125 00

Y5	Y6	Y7	Y8	Y9	X					
-0.22942314	01	-0.70169083	01	-0.27240283	02	-0.12674807	03	-0.68407826	03	2.851
-0.22912409	01	-0.70044495	01	-0.27180496	02	-0.12642015	03	-0.68204894	03	2.852
-0.22882563	01	-0.69920191	01	-0.27120867	02	-0.12609320	03	-0.68002643	03	2.853
-0.22852774	01	-0.69796169	01	-0.27061395	02	-0.12576724	03	-0.67801073	03	2.854
-0.22823043	01	-0.69672429	01	-0.27002079	02	-0.12544225	03	-0.67600179	03	2.855
-0.22793370	01	-0.69548971	01	-0.26942920	02	-0.12511824	03	-0.67399959	03	2.856
-0.22763754	01	-0.69425793	01	-0.26883916	02	-0.12479519	03	-0.67200412	03	2.857
-0.22734195	01	-0.69302895	01	-0.26825067	02	-0.12447312	03	-0.67001534	03	2.858
-0.22704694	01	-0.69180276	01	-0.26766373	02	-0.12415200	03	-0.66803323	03	2.859
-0.22675249	01	-0.69057936	01	-0.26707833	02	-0.12383185	03	-0.66605776	03	2.860
-0.22645862	01	-0.68935873	01	-0.26649447	02	-0.12351265	03	-0.66408891	03	2.861
-0.22616531	01	-0.68814087	01	-0.26591214	02	-0.12319441	03	-0.66212666	03	2.862
-0.22587257	01	-0.68692577	01	-0.26533133	02	-0.12287712	03	-0.66017097	03	2.863
-0.22558040	01	-0.68571343	01	-0.26475206	02	-0.12256077	03	-0.65822183	03	2.864
-0.22528879	01	-0.68450383	01	-0.26417430	02	-0.12224537	03	-0.65627922	03	2.865
-0.22499774	01	-0.68329697	01	-0.26359805	02	-0.12193091	03	-0.65434310	03	2.866
-0.22470725	01	-0.68209284	01	-0.26302332	02	-0.12161738	03	-0.65241345	03	2.867
-0.22441732	01	-0.68089144	01	-0.26245008	02	-0.12130479	03	-0.65049025	03	2.868
-0.22412795	01	-0.67969276	01	-0.26187835	02	-0.12099314	03	-0.64857347	03	2.869
-0.22383914	01	-0.67849679	01	-0.26130812	02	-0.12068241	03	-0.64666310	03	2.870
-0.22355089	01	-0.67730351	01	-0.26073938	02	-0.12037260	03	-0.64475911	03	2.871
-0.22326319	01	-0.67611294	01	-0.26017212	02	-0.12006372	03	-0.64286146	03	2.872
-0.22297604	01	-0.67492505	01	-0.25960635	02	-0.11975576	03	-0.64097015	03	2.873
-0.22268944	01	-0.67373985	01	-0.25904206	02	-0.11944871	03	-0.63908514	03	2.874
-0.22240340	01	-0.67255732	01	-0.25847924	02	-0.11914258	03	-0.63720642	03	2.875
-0.22211791	01	-0.67137746	01	-0.25791789	02	-0.11883735	03	-0.63533395	03	2.876
-0.22183296	01	-0.67020026	01	-0.25735800	02	-0.11853303	03	-0.63346772	03	2.877
-0.22154856	01	-0.66902571	01	-0.25679957	02	-0.11822962	03	-0.63160771	03	2.878
-0.22126471	01	-0.66785381	01	-0.25624260	02	-0.11792710	03	-0.62975388	03	2.879
-0.22098140	01	-0.66668455	01	-0.25568709	02	-0.11762549	03	-0.62790623	03	2.880
-0.22069864	01	-0.66551791	01	-0.25513302	02	-0.11732477	03	-0.62606471	03	2.881
-0.22041641	01	-0.66435391	01	-0.25458039	02	-0.11702494	03	-0.62422932	03	2.882
-0.22013473	01	-0.66319253	01	-0.25402920	02	-0.11672599	03	-0.62240003	03	2.883
-0.21985359	01	-0.66203375	01	-0.25347945	02	-0.11642794	03	-0.62057682	03	2.884
-0.21957299	01	-0.66087758	01	-0.25293112	02	-0.11613076	03	-0.61875965	03	2.885
-0.21929292	01	-0.65972401	01	-0.25238423	02	-0.11583447	03	-0.61694852	03	2.886
-0.21901339	01	-0.65857303	01	-0.25183875	02	-0.11553905	03	-0.61514340	03	2.887
-0.21873439	01	-0.65742463	01	-0.25129469	02	-0.11524451	03	-0.61334427	03	2.888
-0.21845593	01	-0.65627882	01	-0.25075205	02	-0.11495084	03	-0.61155110	03	2.889
-0.21817800	01	-0.65513557	01	-0.25021081	02	-0.11465803	03	-0.60976388	03	2.890
-0.21790060	01	-0.65399488	01	-0.24967098	02	-0.11436609	03	-0.60798257	03	2.891
-0.21762373	01	-0.65285676	01	-0.24913255	02	-0.11407502	03	-0.60620717	03	2.892
-0.21734739	01	-0.65172118	01	-0.24859551	02	-0.11378480	03	-0.60443764	03	2.893
-0.21707157	01	-0.65058815	01	-0.24805987	02	-0.11349544	03	-0.60267397	03	2.894
-0.21679628	01	-0.64945765	01	-0.24752562	02	-0.11320693	03	-0.60091614	03	2.895
-0.21652152	01	-0.64832968	01	-0.24699274	02	-0.11291927	03	-0.59916411	03	2.896
-0.21624728	01	-0.64720424	01	-0.24646125	02	-0.11263246	03	-0.59741788	03	2.897
-0.21597356	01	-0.64608132	01	-0.24593114	02	-0.11234650	03	-0.59567742	03	2.898
-0.21570037	01	-0.64496090	01	-0.24540240	02	-0.11206138	03	-0.59394271	03	2.899
-0.21542769	01	-0.64384299	01	-0.24487502	02	-0.11177710	03	-0.59221372	03	2.900

X	Y0	Y1	Y2	Y3	Y4
2.901	.40761568 00	.29624573 00	-.20337870 00	-.57667138 00	-.98932323 00
2.902	.40731928 00	.29655105 00	-.20294226 00	-.57627850 00	-.98853636 00
2.903	.40702257 00	.29685600 00	-.20250587 00	-.57588579 00	-.98775066 00
2.904	.40672557 00	.29716058 00	-.20206952 00	-.57549325 00	-.98696612 00
2.905	.40642825 00	.29746479 00	-.20163322 00	-.57510089 00	-.98618274 00
2.906	.40613064 00	.29776864 00	-.20119696 00	-.57470870 00	-.98540050 00
2.907	.40583272 00	.29807212 00	-.20076074 00	-.57431660 00	-.98461942 00
2.908	.40553449 00	.29837523 00	-.20032457 00	-.57392484 00	-.98383948 00
2.909	.40523597 00	.29867798 00	-.19988844 00	-.57353317 00	-.98306069 00
2.910	.40493714 00	.29898036 00	-.19945236 00	-.57314167 00	-.98228305 00
2.911	.40463801 00	.29928237 00	-.19901632 00	-.57275034 00	-.98150654 00
2.912	.40433857 00	.29958401 00	-.19858032 00	-.57235918 00	-.98073117 00
2.913	.40403884 00	.29988529 00	-.19814437 00	-.57196819 00	-.97995694 00
2.914	.40373880 00	.30018619 00	-.19770847 00	-.57157737 00	-.97918384 00
2.915	.40343847 00	.30048673 00	-.19727261 00	-.57118671 00	-.97841188 00
2.916	.40313783 00	.30078690 00	-.19683680 00	-.57079623 00	-.97764104 00
2.917	.40283689 00	.30108671 00	-.19640103 00	-.57040591 00	-.97687133 00
2.918	.40253566 00	.30138614 00	-.19596530 00	-.57001576 00	-.97610274 00
2.919	.40223412 00	.30168521 00	-.19552963 00	-.56962577 00	-.97533527 00
2.920	.40193228 00	.30198391 00	-.19509399 00	-.56923595 00	-.97456892 00
2.921	.40163015 00	.30228224 00	-.19465841 00	-.56884630 00	-.97380369 00
2.922	.40132772 00	.30258020 00	-.19422286 00	-.56845681 00	-.97303957 00
2.923	.40102499 00	.30287779 00	-.19378737 00	-.56806748 00	-.97227657 00
2.924	.40072197 00	.30317501 00	-.19335192 00	-.56767832 00	-.97151467 00
2.925	.40041864 00	.30347186 00	-.19291652 00	-.56728932 00	-.97075388 00
2.926	.40011502 00	.30376834 00	-.19248116 00	-.56690048 00	-.96999419 00
2.927	.39981111 00	.30406446 00	-.19204585 00	-.56651180 00	-.96923561 00
2.928	.39950689 00	.30436020 00	-.19161058 00	-.56612329 00	-.96847813 00
2.929	.39920238 00	.30465557 00	-.19117536 00	-.56573494 00	-.96772174 00
2.930	.39889758 00	.30495058 00	-.19074019 00	-.56534674 00	-.96696645 00
2.931	.39859248 00	.30524521 00	-.19030507 00	-.56495871 00	-.96621225 00
2.932	.39828709 00	.30553947 00	-.18986999 00	-.56457084 00	-.96545914 00
2.933	.39798141 00	.30583337 00	-.18943496 00	-.56418312 00	-.96470712 00
2.934	.39767542 00	.30612689 00	-.18899997 00	-.56379556 00	-.96395619 00
2.935	.39736915 00	.30642004 00	-.18856503 00	-.56340816 00	-.96320634 00
2.936	.39706258 00	.30671283 00	-.18813014 00	-.56302092 00	-.96245757 00
2.937	.39675573 00	.30700524 00	-.18769530 00	-.56263384 00	-.96170988 00
2.938	.39644857 00	.30729728 00	-.18726050 00	-.56224691 00	-.96096327 00
2.939	.39614113 00	.30758895 00	-.18682576 00	-.56186013 00	-.96021773 00
2.940	.39583340 00	.30788024 00	-.18639105 00	-.56147351 00	-.95947326 00
2.941	.39552537 00	.30817117 00	-.18595640 00	-.56108705 00	-.95872986 00
2.942	.39521705 00	.30846172 00	-.18552180 00	-.56070074 00	-.95798753 00
2.943	.39490845 00	.30875191 00	-.18508724 00	-.56031458 00	-.95724627 00
2.944	.39459955 00	.30904172 00	-.18465273 00	-.55992858 00	-.95650606 00
2.945	.39429036 00	.30933116 00	-.18421827 00	-.55954273 00	-.95576692 00
2.946	.39398089 00	.30962023 00	-.18378386 00	-.55915703 00	-.95502884 00
2.947	.39367112 00	.30990893 00	-.18334949 00	-.55877149 00	-.95429181 00
2.948	.39336107 00	.31019725 00	-.18291518 00	-.55838609 00	-.95355584 00
2.949	.39305073 00	.31048520 00	-.18248091 00	-.55800085 00	-.95282091 00
2.950	.39274010 00	.31077278 00	-.18204669 00	-.55761575 00	-.95208704 00

Y5	Y6	Y7	Y8	Y9	X
-21515554 01	-64272758 01	-24434901 02	-11149365 03	-59049045 03	2.901
-21468890 01	-64161465 01	-24382455 02	-11121104 03	-58877285 03	2.902
-21461278 01	-64050421 01	-24330106 02	-11092926 03	-58706092 03	2.903
-21434217 01	-63939626 01	-24277911 02	-11064831 03	-58535465 03	2.904
-21407208 01	-63829077 01	-24225851 02	-11036818 03	-58365399 03	2.905
-21380250 01	-63718774 01	-24173926 02	-11008888 03	-58195893 03	2.906
-21353343 01	-63608717 01	-24122134 02	-10981040 03	-58026946 03	2.907
-21326487 01	-63498906 01	-24070476 02	-10953273 03	-57858554 03	2.908
-21299682 01	-63389339 01	-24018951 02	-10925588 03	-57690717 03	2.909
-21272928 01	-63280016 01	-23967559 02	-10897984 03	-57523432 03	2.910
-21246225 01	-63170936 01	-23916299 02	-10870461 03	-57356698 03	2.911
-21219572 01	-63062099 01	-23865171 02	-10843019 03	-57190511 03	2.912
-21192970 01	-62953504 01	-23814175 02	-10815657 03	-57024870 03	2.913
-21166418 01	-62845150 01	-23763310 02	-10788376 03	-56859773 03	2.914
-21139917 01	-62737037 01	-23712576 02	-10761174 03	-56695219 03	2.915
-21113465 01	-62629164 01	-23661972 02	-10734052 03	-56531205 03	2.916
-21087064 01	-62521530 01	-23611498 02	-10707009 03	-56367729 03	2.917
-21060713 01	-62414136 01	-23561154 02	-10680045 03	-56204789 03	2.918
-21034411 01	-62306979 01	-23510939 02	-10653160 03	-56042383 03	2.919
-21008159 01	-62200060 01	-23460853 02	-10626353 03	-55880509 03	2.920
-20981956 01	-62093379 01	-23410895 02	-10599625 03	-55719166 03	2.921
-20955803 01	-61986933 01	-23361066 02	-10572975 03	-55558351 03	2.922
-20929700 01	-61880724 01	-23311364 02	-10546403 03	-55398063 03	2.923
-20903645 01	-61774749 01	-23261790 02	-10519908 03	-55238299 03	2.924
-20877640 01	-61669009 01	-23212342 02	-10493491 03	-55079057 03	2.925
-20851684 01	-61563503 01	-23163021 02	-10467150 03	-54920337 03	2.926
-20825777 01	-61458230 01	-23113827 02	-10440887 03	-54762135 03	2.927
-20799918 01	-61353190 01	-23064758 02	-10414700 03	-54604451 03	2.928
-20774108 01	-61248383 01	-23015815 02	-10388589 03	-54447281 03	2.929
-20748347 01	-61143806 01	-22966997 02	-10362554 03	-54290625 03	2.930
-20722634 01	-61039461 01	-22918304 02	-10336595 03	-54134479 03	2.931
-20696970 01	-60935346 01	-22869735 02	-10310711 03	-53978844 03	2.932
-20671353 01	-60831460 01	-22821290 02	-10284903 03	-53823716 03	2.933
-20645785 01	-60727804 01	-22772969 02	-10259169 03	-53669094 03	2.934
-20620265 01	-60624376 01	-22724771 02	-10233511 03	-53514975 03	2.935
-20594793 01	-60521176 01	-22676696 02	-10207927 03	-53361359 03	2.936
-20569368 01	-60418204 01	-22628744 02	-10182417 03	-53208243 03	2.937
-20543992 01	-60315458 01	-22580914 02	-10156981 03	-53055626 03	2.938
-20518662 01	-60212938 01	-22533206 02	-10131619 03	-52903505 03	2.939
-20493381 01	-60110644 01	-22485619 02	-10106331 03	-52751879 03	2.940
-20468147 01	-60008575 01	-22438153 02	-10081116 03	-52600747 03	2.941
-20442959 01	-59906731 01	-22390808 02	-10055974 03	-52450105 03	2.942
-20417820 01	-59805110 01	-22343584 02	-10030905 03	-52299953 03	2.943
-20392727 01	-59703712 01	-22296480 02	-10005908 03	-52150289 03	2.944
-20367681 01	-59602538 01	-22249495 02	-99809842 02	-52001111 03	2.945
-20342682 01	-59501585 01	-22202630 02	-99561321 02	-51852417 03	2.946
-20317730 01	-59400854 01	-22155884 02	-99313519 02	-51704205 03	2.947
-20292824 01	-59300344 01	-22109256 02	-99066434 02	-51556474 03	2.948
-20267965 01	-59200054 01	-22062747 02	-98820064 02	-51409223 03	2.949
-20243152 01	-59099984 01	-22016356 02	-98574404 02	-51262448 03	2.950

X	Y0	Y1	Y2	Y3	Y4
2.951	.39242918 00	.31105999 00	-.18161252 00	-.55723081 00	-.98138421 00
2.952	.39211798 00	.31134682 00	-.18117840 00	-.55684601 00	-.98082243 00
2.953	.39180649 00	.31163328 00	-.18074433 00	-.55646136 00	-.98039769 00
2.954	.39149471 00	.31191937 00	-.18031030 00	-.55607686 00	-.97991619 00
2.955	.39118265 00	.31220509 00	-.17987633 00	-.55569251 00	-.97948333 00
2.956	.39087030 00	.31249043 00	-.17944241 00	-.55530830 00	-.97917057 00
2.957	.39055767 00	.31277540 00	-.17900853 00	-.55492425 00	-.97889791 00
2.958	.39024475 00	.31306000 00	-.17857471 00	-.55454033 00	-.97862535 00
2.959	.38993155 00	.31334422 00	-.17814093 00	-.55418637 00	-.97835292 00
2.960	.38961807 00	.31362807 00	-.17770721 00	-.55377294 00	-.97808052 00
2.961	.38930430 00	.31391155 00	-.17727353 00	-.55338947 00	-.97780804 00
2.962	.38899024 00	.31419465 00	-.17683991 00	-.55300614 00	-.97753615 00
2.963	.38867591 00	.31447738 00	-.17640633 00	-.55262295 00	-.97726415 00
2.964	.38836129 00	.31475973 00	-.17597281 00	-.55223990 00	-.97699217 00
2.965	.38804639 00	.31504171 00	-.17553933 00	-.55185700 00	-.97672033 00
2.966	.38773120 00	.31532332 00	-.17510591 00	-.55147424 00	-.97644859 00
2.967	.38741574 00	.31560455 00	-.17467253 00	-.55109162 00	-.97617695 00
2.968	.38710000 00	.31588541 00	-.17423921 00	-.55070914 00	-.97590542 00
2.969	.38678397 00	.31616589 00	-.17380594 00	-.55032680 00	-.97563398 00
2.970	.38646766 00	.31644599 00	-.17337272 00	-.54994460 00	-.97536248 00
2.971	.38615108 00	.31672573 00	-.17293955 00	-.54956255 00	-.97509143 00
2.972	.38583421 00	.31700509 00	-.17250643 00	-.54918063 00	-.97482078 00
2.973	.38551707 00	.31728407 00	-.17207336 00	-.54879885 00	-.97455024 00
2.974	.38519964 00	.31756268 00	-.17164035 00	-.54841721 00	-.97427938 00
2.975	.38488194 00	.31784091 00	-.17120738 00	-.54803571 00	-.97400742 00
2.976	.38456396 00	.31811877 00	-.17077447 00	-.54765434 00	-.97373673 00
2.977	.38424571 00	.31839625 00	-.17034161 00	-.54727312 00	-.97346607 00
2.978	.38392717 00	.31867335 00	-.16990880 00	-.54689202 00	-.97319558 00
2.979	.38360836 00	.31895008 00	-.16947604 00	-.54651107 00	-.97292518 00
2.980	.38328927 00	.31922644 00	-.16904334 00	-.54613025 00	-.97265476 00
2.981	.38296991 00	.31950241 00	-.16861069 00	-.54574956 00	-.97238433 00
2.982	.38265027 00	.31977802 00	-.16817809 00	-.54536901 00	-.97211387 00
2.983	.38233035 00	.32005324 00	-.16774554 00	-.54498860 00	-.97184339 00
2.984	.38201016 00	.32032809 00	-.16731305 00	-.54460832 00	-.97157289 00
2.985	.38168969 00	.32060257 00	-.16688060 00	-.54422817 00	-.97130236 00
2.986	.38136895 00	.32087666 00	-.16644822 00	-.54384815 00	-.97103178 00
2.987	.38104794 00	.32115038 00	-.16601588 00	-.54346827 00	-.97076121 00
2.988	.38072665 00	.32142373 00	-.16558360 00	-.54308852 00	-.97049059 00
2.989	.38040509 00	.32169669 00	-.16515137 00	-.54270890 00	-.97022003 00
2.990	.38008326 00	.32196928 00	-.16471919 00	-.54232941 00	-.97000000 00
2.991	.37976115 00	.32224150 00	-.16428707 00	-.54195005 00	-.96977951 00
2.992	.37943878 00	.32251333 00	-.16385500 00	-.54157082 00	-.96955902 00
2.993	.37911613 00	.32278479 00	-.16342298 00	-.54119172 00	-.96933853 00
2.994	.37879321 00	.32305587 00	-.16299102 00	-.54081275 00	-.96911804 00
2.995	.37847002 00	.32332657 00	-.16255912 00	-.54043391 00	-.96889755 00
2.996	.37814656 00	.32359690 00	-.16212726 00	-.54005519 00	-.96867706 00
2.997	.37782282 00	.32386685 00	-.16169546 00	-.53967661 00	-.96845657 00
2.998	.37749882 00	.32413642 00	-.16126372 00	-.53929815 00	-.96823608 00
2.999	.37717455 00	.32440561 00	-.16083203 00	-.53891982 00	-.96801559 00
3.000	.37685001 00	.32467442 00	-.16040039 00	-.53854162 00	-.96779510 00

Y5	Y6	Y7	Y8	Y9	X
-0.20218386 01	-0.59000133 01	-0.21970083 02	-0.98329455 02	-0.51116149 03	2.951
-0.20193445 01	-0.58900501 01	-0.21923927 02	-0.98083212 02	-0.50970324 03	2.952
-0.20168991 01	-0.58801088 01	-0.21877888 02	-0.97841674 02	-0.50824971 03	2.953
-0.20144363 01	-0.58701891 01	-0.21831965 02	-0.97598839 02	-0.50680088 03	2.954
-0.20119781 01	-0.58602912 01	-0.21786159 02	-0.97356705 02	-0.50535674 03	2.955
-0.20095245 01	-0.58504149 01	-0.21740468 02	-0.97115268 02	-0.50391727 03	2.956
-0.20070754 01	-0.58405602 01	-0.21694894 02	-0.96874527 02	-0.50248246 03	2.957
-0.20046309 01	-0.58307271 01	-0.21649434 02	-0.96634480 02	-0.50105228 03	2.958
-0.20021909 01	-0.58209194 01	-0.21604090 02	-0.96395123 02	-0.49962672 03	2.959
-0.19997555 01	-0.58111252 01	-0.21558860 02	-0.96156456 02	-0.49820577 03	2.960
-0.19973246 01	-0.58013563 01	-0.21513745 02	-0.95918476 02	-0.49678940 03	2.961
-0.19948982 01	-0.57916087 01	-0.21468743 02	-0.95681180 02	-0.49537761 03	2.962
-0.19924763 01	-0.57818824 01	-0.21423855 02	-0.95444566 02	-0.49397036 03	2.963
-0.19900590 01	-0.57721773 01	-0.21379080 02	-0.95208633 02	-0.49256766 03	2.964
-0.19876461 01	-0.57624934 01	-0.21334418 02	-0.94973377 02	-0.49116947 03	2.965
-0.19852377 01	-0.57528306 01	-0.21289869 02	-0.94738797 02	-0.48977579 03	2.966
-0.19828337 01	-0.57431887 01	-0.21245432 02	-0.94504890 02	-0.48838660 03	2.967
-0.19804342 01	-0.57335679 01	-0.21201107 02	-0.94271655 02	-0.48700188 03	2.968
-0.19780392 01	-0.57239681 01	-0.21156894 02	-0.94039089 02	-0.48562162 03	2.969
-0.19756486 01	-0.57143891 01	-0.21112792 02	-0.93807189 02	-0.48424580 03	2.970
-0.19732624 01	-0.57048309 01	-0.21068801 02	-0.93575955 02	-0.48287441 03	2.971
-0.19708807 01	-0.56952935 01	-0.21024921 02	-0.93345383 02	-0.48150743 03	2.972
-0.19685034 01	-0.56857768 01	-0.20981151 02	-0.93115472 02	-0.48014483 03	2.973
-0.19661304 01	-0.56762808 01	-0.20937491 02	-0.92886219 02	-0.47878662 03	2.974
-0.19637619 01	-0.56668055 01	-0.20893941 02	-0.92657622 02	-0.47743277 03	2.975
-0.19613977 01	-0.56573506 01	-0.20850500 02	-0.92429679 02	-0.47608326 03	2.976
-0.19590379 01	-0.56479163 01	-0.20807168 02	-0.92202389 02	-0.47473808 03	2.977
-0.19566824 01	-0.56385025 01	-0.20763945 02	-0.91975748 02	-0.47339722 03	2.978
-0.19543313 01	-0.56291091 01	-0.20720831 02	-0.91749755 02	-0.47206066 03	2.979
-0.19519846 01	-0.56197360 01	-0.20677825 02	-0.91524407 02	-0.47072839 03	2.980
-0.19496421 01	-0.56103832 01	-0.20634926 02	-0.91299703 02	-0.46940038 03	2.981
-0.19473040 01	-0.56010507 01	-0.20592135 02	-0.91075641 02	-0.46807663 03	2.982
-0.19449702 01	-0.55917383 01	-0.20549452 02	-0.90852218 02	-0.46675711 03	2.983
-0.19426407 01	-0.55824462 01	-0.20506875 02	-0.90629433 02	-0.46544183 03	2.984
-0.19403155 01	-0.55731741 01	-0.20464405 02	-0.90407283 02	-0.46413075 03	2.985
-0.19379946 01	-0.55639221 01	-0.20422041 02	-0.90185766 02	-0.46282386 03	2.986
-0.19356779 01	-0.55546900 01	-0.20379783 02	-0.89964880 02	-0.46152115 03	2.987
-0.19333655 01	-0.55454780 01	-0.20337630 02	-0.89744624 02	-0.46022260 03	2.988
-0.19310574 01	-0.55362858 01	-0.20295583 02	-0.89524994 02	-0.45892821 03	2.989
-0.19287535 01	-0.55271134 01	-0.20253641 02	-0.89305990 02	-0.45763795 03	2.990
-0.19264539 01	-0.55179609 01	-0.20211804 02	-0.89087609 02	-0.45635180 03	2.991
-0.19241584 01	-0.55088280 01	-0.20170072 02	-0.88869850 02	-0.45506977 03	2.992
-0.19218672 01	-0.54997149 01	-0.20128443 02	-0.88652709 02	-0.45379182 03	2.993
-0.19195802 01	-0.54906215 01	-0.20086919 02	-0.88436186 02	-0.45251795 03	2.994
-0.19172974 01	-0.54815476 01	-0.20045498 02	-0.88220278 02	-0.45124814 03	2.995
-0.19150188 01	-0.54724932 01	-0.20004180 02	-0.88004982 02	-0.44998238 03	2.996
-0.19127443 01	-0.54634584 01	-0.19962965 02	-0.87790299 02	-0.44872065 03	2.997
-0.19104740 01	-0.54544430 01	-0.19921853 02	-0.87576224 02	-0.44746293 03	2.998
-0.19082079 01	-0.54454470 01	-0.19880843 02	-0.87362757 02	-0.44620922 03	2.999
-0.19059460 01	-0.54364703 01	-0.19839935 02	-0.87149895 02	-0.44495950 03	3.000

X	Y0	Y1	Y2	Y3	Y4
3.001	.37657520 00	.32494286 00	-.15996881 00	-.53816354 00	-.91599961 00
3.002	.37620013 00	.32521092 00	-.15953729 00	-.53778559 00	-.91531731 00
3.003	.37587478 00	.32547860 00	-.15910582 00	-.53740776 00	-.91463596 00
3.004	.37554917 00	.32574590 00	-.15867440 00	-.53703006 00	-.91395554 00
3.005	.37522329 00	.32601282 00	-.15824304 00	-.53665248 00	-.91327605 00
3.006	.37489714 00	.32627937 00	-.15781174 00	-.53627502 00	-.91259749 00
3.007	.37457073 00	.32654553 00	-.15738049 00	-.53589769 00	-.91191986 00
3.008	.37424405 00	.32681132 00	-.15694929 00	-.53552048 00	-.91124316 00
3.009	.37391711 00	.32707672 00	-.15651815 00	-.53514340 00	-.91056738 00
3.010	.37358990 00	.32734175 00	-.15608707 00	-.53476643 00	-.90989253 00
3.011	.37326242 00	.32760640 00	-.15565605 00	-.53438959 00	-.90921860 00
3.012	.37293469 00	.32787067 00	-.15522508 00	-.53401287 00	-.90854558 00
3.013	.37260668 00	.32813456 00	-.15479416 00	-.53363627 00	-.90787349 00
3.014	.37227842 00	.32839807 00	-.15436331 00	-.53325979 00	-.90720230 00
3.015	.37194989 00	.32866120 00	-.15393251 00	-.53288343 00	-.90653204 00
3.016	.37162109 00	.32892395 00	-.15350176 00	-.53250719 00	-.90586268 00
3.017	.37129204 00	.32918633 00	-.15307107 00	-.53213107 00	-.90519423 00
3.018	.37096272 00	.32944832 00	-.15264044 00	-.53175507 00	-.90452669 00
3.019	.37063314 00	.32970993 00	-.15220987 00	-.53137918 00	-.90386006 00
3.020	.37030330 00	.32997116 00	-.15177936 00	-.53100342 00	-.90319432 00
3.021	.36997320 00	.33023201 00	-.15134890 00	-.53062777 00	-.90252949 00
3.022	.36964284 00	.33049248 00	-.15091850 00	-.53025224 00	-.90186556 00
3.023	.36931222 00	.33075257 00	-.15048815 00	-.52987682 00	-.90120253 00
3.024	.36898133 00	.33101228 00	-.15005787 00	-.52950152 00	-.90054039 00
3.025	.36865019 00	.33127161 00	-.14962764 00	-.52912634 00	-.89987915 00
3.026	.36831879 00	.33153056 00	-.14919747 00	-.52875127 00	-.89921880 00
3.027	.36798713 00	.33178913 00	-.14876736 00	-.52837632 00	-.89855934 00
3.028	.36765521 00	.33204731 00	-.14833730 00	-.52800148 00	-.89790077 00
3.029	.36732304 00	.33230512 00	-.14790731 00	-.52762675 00	-.89724308 00
3.030	.36699060 00	.33256254 00	-.14747737 00	-.52725214 00	-.89658628 00
3.031	.36665791 00	.33281959 00	-.14704749 00	-.52687765 00	-.89593036 00
3.032	.36632496 00	.33307625 00	-.14661767 00	-.52650326 00	-.89527532 00
3.033	.36599176 00	.33333253 00	-.14618791 00	-.52612899 00	-.89462116 00
3.034	.36565830 00	.33358843 00	-.14575821 00	-.52575483 00	-.89396788 00
3.035	.36532458 00	.33384395 00	-.14532857 00	-.52538078 00	-.89331547 00
3.036	.36499061 00	.33409908 00	-.14489899 00	-.52500684 00	-.89266394 00
3.037	.36465638 00	.33435384 00	-.14446946 00	-.52463301 00	-.89201327 00
3.038	.36432190 00	.33460821 00	-.14404000 00	-.52425930 00	-.89136348 00
3.039	.36398717 00	.33486220 00	-.14361060 00	-.52388569 00	-.89071455 00
3.040	.36365218 00	.33511581 00	-.14318125 00	-.52351219 00	-.89006649 00
3.041	.36331694 00	.33536903 00	-.14275197 00	-.52313880 00	-.88941930 00
3.042	.36298144 00	.33562188 00	-.14232275 00	-.52276552 00	-.88877296 00
3.043	.36264569 00	.33587434 00	-.14189358 00	-.52239235 00	-.88812749 00
3.044	.36230969 00	.33612641 00	-.14146448 00	-.52201929 00	-.88748287 00
3.045	.36197344 00	.33637811 00	-.14103544 00	-.52164633 00	-.88683912 00
3.046	.36163694 00	.33662942 00	-.14060645 00	-.52127349 00	-.88619621 00
3.047	.36130018 00	.33688035 00	-.14017753 00	-.52090074 00	-.88555416 00
3.048	.36096318 00	.33713090 00	-.13974867 00	-.52052811 00	-.88491296 00
3.049	.36062592 00	.33738107 00	-.13931987 00	-.52015558 00	-.88427261 00
3.050	.36028841 00	.33763085 00	-.13889114 00	-.51978316 00	-.88363311 00

Y5	Y6	Y7	Y8	Y9	X
-.19036881 01	-.54275130 01	-.19799130 02	-.86937637 02	-.44271278 03	3.0001
-.19014344 01	-.54185749 01	-.19758425 02	-.86725980 02	-.44267198 03	3.0002
-.18991849 01	-.54096560 01	-.19717822 02	-.86514922 02	-.44123414 03	3.0003
-.18969394 01	-.54007562 01	-.19677320 02	-.86304463 02	-.44000024 03	3.0004
-.18946981 01	-.53918756 01	-.19636918 02	-.86094599 02	-.43877026 03	3.0005
-.18924608 01	-.53830140 01	-.19596617 02	-.85885329 02	-.43754419 03	3.0006
-.18902276 01	-.53741714 01	-.19556416 02	-.85676651 02	-.43632201 03	3.0007
-.18879986 01	-.53653478 01	-.19516314 02	-.85468563 02	-.43510370 03	3.0008
-.18857735 01	-.53565431 01	-.19476313 02	-.85261063 02	-.43388926 03	3.0009
-.18835526 01	-.53477572 01	-.19436410 02	-.85054149 02	-.43267867 03	3.0010
-.18813357 01	-.53389902 01	-.19396606 02	-.84847820 02	-.43147191 03	3.0011
-.18791228 01	-.53302420 01	-.19356901 02	-.84642073 02	-.43026898 03	3.0012
-.18769140 01	-.53215124 01	-.19317294 02	-.84436907 02	-.42906987 03	3.0013
-.18747092 01	-.53128011 01	-.19277785 02	-.84232320 02	-.42787454 03	3.0014
-.18725084 01	-.53041093 01	-.19238374 02	-.84028310 02	-.42668300 03	3.0015
-.18703116 01	-.52954357 01	-.19199061 02	-.83824875 02	-.42549523 03	3.0016
-.18681188 01	-.52867806 01	-.19159845 02	-.83622013 02	-.42431122 03	3.0017
-.18659300 01	-.52781439 01	-.19120726 02	-.83419723 02	-.42313095 03	3.0018
-.18637452 01	-.52695258 01	-.19081703 02	-.83218002 02	-.42195441 03	3.0019
-.18615643 01	-.52609260 01	-.19042777 02	-.83016849 02	-.42078159 03	3.0020
-.18593874 01	-.52523445 01	-.19003947 02	-.82816263 02	-.41961247 03	3.0021
-.18572145 01	-.52437814 01	-.18965213 02	-.82616240 02	-.41844704 03	3.0022
-.18550455 01	-.52352365 01	-.18926575 02	-.82416780 02	-.41728530 03	3.0023
-.18528805 01	-.52267098 01	-.18888032 02	-.82217881 02	-.41612721 03	3.0024
-.18507193 01	-.52182013 01	-.18849583 02	-.82019540 02	-.41497278 03	3.0025
-.18485621 01	-.52097110 01	-.18811230 02	-.81821757 02	-.41382199 03	3.0026
-.18464089 01	-.52012387 01	-.18772971 02	-.81624529 02	-.41267482 03	3.0027
-.18442595 01	-.51927844 01	-.18734807 02	-.81427855 02	-.41153127 03	3.0028
-.18421140 01	-.51843481 01	-.18696736 02	-.81231732 02	-.41039132 03	3.0029
-.18399724 01	-.51759298 01	-.18658759 02	-.81036160 02	-.40925496 03	3.0030
-.18378346 01	-.51675293 01	-.18620876 02	-.80841135 02	-.40812217 03	3.0031
-.18357008 01	-.51591467 01	-.18583086 02	-.80646658 02	-.40699294 03	3.0032
-.18335707 01	-.51507819 01	-.18545388 02	-.80452725 02	-.40586727 03	3.0033
-.18314446 01	-.51424349 01	-.18507784 02	-.80259335 02	-.40474514 03	3.0034
-.18293223 01	-.51341055 01	-.18470271 02	-.80066487 02	-.40362653 03	3.0035
-.18272038 01	-.51257939 01	-.18432851 02	-.79874178 02	-.40251143 03	3.0036
-.18250891 01	-.51174999 01	-.18395523 02	-.79682408 02	-.40139984 03	3.0037
-.18229783 01	-.51092234 01	-.18358286 02	-.79491173 02	-.40029174 03	3.0038
-.18208713 01	-.51009645 01	-.18321141 02	-.79300474 02	-.39918711 03	3.0039
-.18187681 01	-.50927232 01	-.18284087 02	-.79110307 02	-.39808595 03	3.0040
-.18166686 01	-.50844992 01	-.18247123 02	-.78920671 02	-.39698824 03	3.0041
-.18145730 01	-.50762927 01	-.18210250 02	-.78731565 02	-.39589397 03	3.0042
-.18124811 01	-.50681035 01	-.18173468 02	-.78542987 02	-.39480313 03	3.0043
-.18103930 01	-.50599317 01	-.18136775 02	-.78354935 02	-.39371571 03	3.0044
-.18083086 01	-.50517771 01	-.18100173 02	-.78167408 02	-.39263169 03	3.0045
-.18062281 01	-.50436398 01	-.18063660 02	-.77980403 02	-.39155106 03	3.0046
-.18041512 01	-.50355197 01	-.18027236 02	-.77793920 02	-.39047382 03	3.0047
-.18020781 01	-.50274167 01	-.17990901 02	-.77607956 02	-.38939994 03	3.0048
-.18000087 01	-.50193309 01	-.17954655 02	-.77422510 02	-.38832942 03	3.0049
-.17979430 01	-.50112621 01	-.17918498 02	-.77237580 02	-.38726225 03	3.0050

X	Y0	Y1	Y2	Y3	Y4
3.051	.35995066 00	.33788024 00	-.13846246 00	-.51941084 00	-.88299445 00
3.052	.35961265 00	.33812926 00	-.13803385 00	-.51903863 00	-.88235664 00
3.053	.35927440 00	.33837789 00	-.13760529 00	-.51866652 00	-.88171967 00
3.054	.35893590 00	.33862614 00	-.13717680 00	-.51829451 00	-.88108353 00
3.055	.35859715 00	.33887400 00	-.13674837 00	-.51792261 00	-.88044824 00
3.056	.35825815 00	.33912149 00	-.13632000 00	-.51755081 00	-.87981378 00
3.057	.35791890 00	.33936858 00	-.13589170 00	-.51717911 00	-.87918016 00
3.058	.35757941 00	.33961530 00	-.13546346 00	-.51680752 00	-.87854738 00
3.059	.35723967 00	.33986162 00	-.13503528 00	-.51643603 00	-.87791542 00
3.060	.35689969 00	.34010757 00	-.13460716 00	-.51606464 00	-.87728429 00
3.061	.35655946 00	.34035313 00	-.13417910 00	-.51569335 00	-.87665400 00
3.062	.35621898 00	.34059431 00	-.13375111 00	-.51532217 00	-.87602452 00
3.063	.35587826 00	.34084310 00	-.13332318 00	-.51495108 00	-.87539588 00
3.064	.35553730 00	.34108751 00	-.13289532 00	-.51458009 00	-.87476805 00
3.065	.35519609 00	.34133153 00	-.13246752 00	-.51420921 00	-.87414105 00
3.066	.35485463 00	.34157517 00	-.13203978 00	-.51383842 00	-.87351486 00
3.067	.35451294 00	.34181843 00	-.13161210 00	-.51346773 00	-.87288949 00
3.068	.35417100 00	.34206130 00	-.13118449 00	-.51309714 00	-.87226494 00
3.069	.35382881 00	.34230378 00	-.13075694 00	-.51272665 00	-.87164120 00
3.070	.35348639 00	.34254588 00	-.13032946 00	-.51235626 00	-.87101827 00
3.071	.35314372 00	.34278760 00	-.12990204 00	-.51198596 00	-.87039616 00
3.072	.35280081 00	.34302893 00	-.12947469 00	-.51161576 00	-.86977485 00
3.073	.35245767 00	.34326988 00	-.12904740 00	-.51124566 00	-.86915435 00
3.074	.35211428 00	.34351044 00	-.12862017 00	-.51087566 00	-.86853466 00
3.075	.35177064 00	.34375061 00	-.12819301 00	-.51050575 00	-.86791576 00
3.076	.35142677 00	.34399040 00	-.12776592 00	-.51013593 00	-.86729767 00
3.077	.35108266 00	.34422980 00	-.12733889 00	-.50976622 00	-.86668039 00
3.078	.35073831 00	.34446882 00	-.12691192 00	-.50939659 00	-.86606389 00
3.079	.35039373 00	.34470745 00	-.12648502 00	-.50902706 00	-.86544820 00
3.080	.35004890 00	.34494570 00	-.12605819 00	-.50865763 00	-.86483330 00
3.081	.34970384 00	.34518356 00	-.12563142 00	-.50828829 00	-.86421919 00
3.082	.34935853 00	.34542103 00	-.12520471 00	-.50791904 00	-.86360588 00
3.083	.34901299 00	.34565812 00	-.12477808 00	-.50754989 00	-.86299335 00
3.084	.34866722 00	.34589483 00	-.12435151 00	-.50718083 00	-.86238162 00
3.085	.34832120 00	.34613114 00	-.12392500 00	-.50681186 00	-.86177067 00
3.086	.34797495 00	.34636707 00	-.12349856 00	-.50644298 00	-.86116050 00
3.087	.34762847 00	.34660262 00	-.12307219 00	-.50607420 00	-.86055112 00
3.088	.34728175 00	.34683777 00	-.12264589 00	-.50570550 00	-.85994252 00
3.089	.34693479 00	.34707254 00	-.12221965 00	-.50533690 00	-.85933470 00
3.090	.34658760 00	.34730693 00	-.12179348 00	-.50496839 00	-.85872766 00
3.091	.34624018 00	.34754092 00	-.12136737 00	-.50459996 00	-.85812140 00
3.092	.34589252 00	.34777453 00	-.12094134 00	-.50423163 00	-.85751591 00
3.093	.34554463 00	.34800776 00	-.12051537 00	-.50386339 00	-.85691119 00
3.094	.34519651 00	.34824059 00	-.12008947 00	-.50349524 00	-.85630724 00
3.095	.34484815 00	.34847304 00	-.11966363 00	-.50312717 00	-.85570407 00
3.096	.34449956 00	.34870511 00	-.11923787 00	-.50275920 00	-.85510166 00
3.097	.34415074 00	.34893678 00	-.11881217 00	-.50239131 00	-.85450002 00
3.098	.34380169 00	.34916807 00	-.11838654 00	-.50202351 00	-.85389915 00
3.099	.34345240 00	.34939897 00	-.11796098 00	-.50165579 00	-.85329903 00
3.100	.34310289 00	.34962948 00	-.11753548 00	-.50128817 00	-.85269968 00

Y5		Y6		Y7		Y8		Y9		X
-.17958811	01	-.50032103	01	-.17882429	02	-.77053166	02	-.38419842	03	3.051
-.17938228	01	-.49951755	01	-.17846448	02	-.76869264	02	-.38513790	03	3.052
-.17917682	01	-.49871577	01	-.17810555	02	-.76685874	02	-.38408069	03	3.053
-.17897174	01	-.49791567	01	-.17774749	02	-.76502993	02	-.38302679	03	3.054
-.17876702	01	-.49711726	01	-.17739031	02	-.76320621	02	-.38197617	03	3.055
-.17856266	01	-.49632053	01	-.17703399	02	-.76138756	02	-.38092883	03	3.056
-.17835868	01	-.49552548	01	-.17667855	02	-.75957395	02	-.37988475	03	3.057
-.17815906	01	-.49473210	01	-.17632397	02	-.75776538	02	-.37884393	03	3.058
-.17795180	01	-.49394039	01	-.17597026	02	-.75596183	02	-.37780635	03	3.059
-.17774691	01	-.49315035	01	-.17561740	02	-.75416328	02	-.37677200	03	3.060
-.17754638	01	-.49236197	01	-.17526541	02	-.75236972	02	-.37574087	03	3.061
-.17734421	01	-.49157524	01	-.17491427	02	-.75058113	02	-.37471295	03	3.062
-.17714240	01	-.49079017	01	-.17456398	02	-.74879750	02	-.37368823	03	3.063
-.17694096	01	-.49000674	01	-.17421455	02	-.74701881	02	-.37266670	03	3.064
-.17673987	01	-.48922496	01	-.17386597	02	-.74524505	02	-.37164834	03	3.065
-.17653915	01	-.48844482	01	-.17351823	02	-.74347619	02	-.37063314	03	3.066
-.17633878	01	-.48766632	01	-.17317133	02	-.74171223	02	-.36962110	03	3.067
-.17613877	01	-.48688945	01	-.17282528	02	-.73995314	02	-.36861220	03	3.068
-.17593912	01	-.48611420	01	-.17248007	02	-.73819893	02	-.36760643	03	3.069
-.17573982	01	-.48534058	01	-.17213569	02	-.73644955	02	-.36660379	03	3.070
-.17554088	01	-.48456858	01	-.17179215	02	-.73470502	02	-.36560425	03	3.071
-.17534229	01	-.48379820	01	-.17144944	02	-.73296530	02	-.36460782	03	3.072
-.17514406	01	-.48302943	01	-.17110757	02	-.73123038	02	-.36361447	03	3.073
-.17494618	01	-.48226227	01	-.17076652	02	-.72950026	02	-.36262420	03	3.074
-.17474865	01	-.48149671	01	-.17042629	02	-.72777491	02	-.36163700	03	3.075
-.17455147	01	-.48073275	01	-.17008689	02	-.72605431	02	-.36065285	03	3.076
-.17435465	01	-.47997039	01	-.16974831	02	-.72433846	02	-.35967175	03	3.077
-.17415817	01	-.47920962	01	-.16941055	02	-.72262734	02	-.35869369	03	3.078
-.17396204	01	-.47845044	01	-.16907360	02	-.72092093	02	-.35771865	03	3.079
-.17376626	01	-.47769285	01	-.16873747	02	-.71921922	02	-.35674663	03	3.080
-.17357083	01	-.47693683	01	-.16840215	02	-.71752219	02	-.35577761	03	3.081
-.17337575	01	-.47618240	01	-.16806764	02	-.71582984	02	-.35481158	03	3.082
-.17318101	01	-.47542953	01	-.16773394	02	-.71414214	02	-.35384854	03	3.083
-.17298662	01	-.47467824	01	-.16740104	02	-.71245908	02	-.35288847	03	3.084
-.17279257	01	-.47392851	01	-.16706895	02	-.71078065	02	-.35193137	03	3.085
-.17259887	01	-.47318034	01	-.16673765	02	-.70910683	02	-.35097722	03	3.086
-.17240551	01	-.47243373	01	-.16640716	02	-.70743761	02	-.35002601	03	3.087
-.17221249	01	-.47168867	01	-.16607746	02	-.70577298	02	-.34907773	03	3.088
-.17201981	01	-.47094516	01	-.16574855	02	-.70411291	02	-.34813238	03	3.089
-.17182747	01	-.47020320	01	-.16542044	02	-.70245740	02	-.34718994	03	3.090
-.17163548	01	-.46946279	01	-.16509311	02	-.70080642	02	-.34625040	03	3.091
-.17144382	01	-.46872391	01	-.16476658	02	-.69915998	02	-.34531376	03	3.092
-.17125251	01	-.46798656	01	-.16444083	02	-.69751805	02	-.34438000	03	3.093
-.17106153	01	-.46725075	01	-.16411586	02	-.69588062	02	-.34344911	03	3.094
-.17087089	01	-.46651646	01	-.16379167	02	-.69424767	02	-.34252108	03	3.095
-.17068058	01	-.46578370	01	-.16346826	02	-.69261919	02	-.34159591	03	3.096
-.17049061	01	-.46505246	01	-.16314563	02	-.69099517	02	-.34067358	03	3.097
-.17030098	01	-.46432274	01	-.16282377	02	-.68937560	02	-.33975408	03	3.098
-.17011168	01	-.46359452	01	-.16250268	02	-.68776045	02	-.33883741	03	3.099
-.16992271	01	-.46286782	01	-.16218237	02	-.68614972	02	-.33792355	03	3.100

X	Y0	Y1	Y2	Y3	Y4
3.101	.34275315 00	.34985961 00	-.11711006 00	-.50092063 00	-.83210109 00
3.102	.34240317 00	.35008935 00	-.11668470 00	-.50055318 00	-.83190326 00
3.103	.34205297 00	.35031870 00	-.11625942 00	-.50018581 00	-.83169619 00
3.104	.34170253 00	.35054766 00	-.11583420 00	-.49981853 00	-.83148907 00
3.105	.34135187 00	.35077623 00	-.11540905 00	-.49945134 00	-.83128190 00
3.106	.34100098 00	.35100442 00	-.11498397 00	-.49908423 00	-.83107473 00
3.107	.34064986 00	.35123222 00	-.11455896 00	-.49871720 00	-.83086756 00
3.108	.34029852 00	.35145963 00	-.11413402 00	-.49835026 00	-.83066039 00
3.109	.33994694 00	.35168665 00	-.11370915 00	-.49798340 00	-.83045322 00
3.110	.33959514 00	.35191328 00	-.11328435 00	-.49761663 00	-.83024605 00
3.111	.33924312 00	.35213953 00	-.11285962 00	-.49724994 00	-.83003888 00
3.112	.33889087 00	.35236539 00	-.11243496 00	-.49688333 00	-.82983171 00
3.113	.33853839 00	.35259085 00	-.11201037 00	-.49651681 00	-.82962454 00
3.114	.33818568 00	.35281594 00	-.11158585 00	-.49615037 00	-.82941737 00
3.115	.33783276 00	.35304063 00	-.11116141 00	-.49578400 00	-.82921020 00
3.116	.33747960 00	.35326493 00	-.11073703 00	-.49541773 00	-.82900303 00
3.117	.33712623 00	.35348884 00	-.11031272 00	-.49505153 00	-.82879586 00
3.118	.33677263 00	.35371237 00	-.10988849 00	-.49468541 00	-.82858869 00
3.119	.33641880 00	.35393550 00	-.10946433 00	-.49431938 00	-.82838152 00
3.120	.33606475 00	.35415825 00	-.10904023 00	-.49395342 00	-.82817435 00
3.121	.33571048 00	.35438061 00	-.10861621 00	-.49358755 00	-.82796718 00
3.122	.33535599 00	.35460258 00	-.10819227 00	-.49322175 00	-.82776001 00
3.123	.33500128 00	.35482416 00	-.10776839 00	-.49285604 00	-.82755284 00
3.124	.33464634 00	.35504535 00	-.10734459 00	-.49249040 00	-.82734567 00
3.125	.33429119 00	.35526615 00	-.10692085 00	-.49212484 00	-.82713850 00
3.126	.33393581 00	.35548656 00	-.10649719 00	-.49175936 00	-.82693133 00
3.127	.33358022 00	.35570658 00	-.10607361 00	-.49139396 00	-.82672416 00
3.128	.33322440 00	.35592621 00	-.10565009 00	-.49102864 00	-.82651699 00
3.129	.33286836 00	.35614546 00	-.10522665 00	-.49066339 00	-.82630982 00
3.130	.33251211 00	.35636431 00	-.10480329 00	-.49029822 00	-.82610265 00
3.131	.33215564 00	.35658277 00	-.10437999 00	-.48993313 00	-.82589548 00
3.132	.33179894 00	.35680084 00	-.10395677 00	-.48956811 00	-.82568831 00
3.133	.33144203 00	.35701853 00	-.10353362 00	-.48920317 00	-.82548114 00
3.134	.33108491 00	.35723582 00	-.10311055 00	-.48883831 00	-.82527397 00
3.135	.33072756 00	.35745272 00	-.10268755 00	-.48847352 00	-.82506680 00
3.136	.33037000 00	.35766923 00	-.10226462 00	-.48810880 00	-.82485963 00
3.137	.33001222 00	.35788536 00	-.10184177 00	-.48774416 00	-.82465246 00
3.138	.32965423 00	.35810109 00	-.10141899 00	-.48737960 00	-.82444529 00
3.139	.32929602 00	.35831643 00	-.10099629 00	-.48701511 00	-.82423812 00
3.140	.32893760 00	.35853138 00	-.10057366 00	-.48665069 00	-.82403095 00
3.141	.32857896 00	.35874594 00	-.10015111 00	-.48628635 00	-.82382378 00
3.142	.32822011 00	.35896011 00	-.99728629 -01	-.48592208 00	-.82361661 00
3.143	.32786104 00	.35917389 00	-.99306225 -01	-.48555789 00	-.82340944 00
3.144	.32750176 00	.35938728 00	-.98883898 -01	-.48519376 00	-.82320227 00
3.145	.32714226 00	.35960028 00	-.98461645 -01	-.48482971 00	-.82299510 00
3.146	.32678256 00	.35981288 00	-.98039467 -01	-.48446573 00	-.82278793 00
3.147	.32642264 00	.36002510 00	-.97617366 -01	-.48410183 00	-.82258076 00
3.148	.32606251 00	.36023692 00	-.97195340 -01	-.48373799 00	-.82237359 00
3.149	.32570217 00	.36044836 00	-.96773391 -01	-.48337423 00	-.82216642 00
3.150	.32534161 00	.36065940 00	-.96351518 -01	-.48301053 00	-.82195925 00

Y5		Y6		Y7		Y8		Y9		X
-.16973408	01	-.46214262	01	-.16186282	02	-.68454339	02	-.33701250	03	3.101
-.16954578	01	-.46141892	01	-.16154404	02	-.68294145	02	-.33610424	03	3.102
-.16935781	01	-.46069673	01	-.16122602	02	-.68134389	02	-.33519877	03	3.103
-.16917018	01	-.45997602	01	-.16090876	02	-.67975069	02	-.33429608	03	3.104
-.16898287	01	-.45925681	01	-.16059227	02	-.67816183	02	-.33339615	03	3.105
-.16879589	01	-.45853908	01	-.16027653	02	-.67657731	02	-.33249897	03	3.106
-.16860924	01	-.45782284	01	-.15996154	02	-.67499712	02	-.33160455	03	3.107
-.16842292	01	-.45710807	01	-.15964731	02	-.67342123	02	-.33071286	03	3.108
-.16823693	01	-.45639479	01	-.15933383	02	-.67184963	02	-.32982391	03	3.109
-.16805126	01	-.45568297	01	-.15902110	02	-.67028232	02	-.32893767	03	3.110
-.16786592	01	-.45497262	01	-.15870912	02	-.66871927	02	-.32805414	03	3.111
-.16768090	01	-.45426374	01	-.15839788	02	-.66716048	02	-.32717331	03	3.112
-.16749621	01	-.45355632	01	-.15808738	02	-.66560593	02	-.32629518	03	3.113
-.16731184	01	-.45285036	01	-.15777763	02	-.66405561	02	-.32541973	03	3.114
-.16712780	01	-.45214586	01	-.15746861	02	-.66250951	02	-.32454695	03	3.115
-.16694408	01	-.45144280	01	-.15716033	02	-.66096761	02	-.32367683	03	3.116
-.16676068	01	-.45074120	01	-.15685279	02	-.65942989	02	-.32280937	03	3.117
-.16657760	01	-.45004104	01	-.15654597	02	-.65789636	02	-.32194456	03	3.118
-.16639484	01	-.44934232	01	-.15623989	02	-.65636699	02	-.32108239	03	3.119
-.16621240	01	-.44864503	01	-.15593454	02	-.65484177	02	-.32022284	03	3.120
-.16603028	01	-.44794918	01	-.15562992	02	-.65332069	02	-.31936591	03	3.121
-.16584848	01	-.44725476	01	-.15532602	02	-.65180374	02	-.31851160	03	3.122
-.16566700	01	-.44656177	01	-.15502284	02	-.65029090	02	-.31765988	03	3.123
-.16548583	01	-.44587020	01	-.15472038	02	-.64878216	02	-.31681076	03	3.124
-.16530498	01	-.44518005	01	-.15441864	02	-.64727751	02	-.31596422	03	3.125
-.16512444	01	-.444449132	01	-.15411762	02	-.64577693	02	-.31512026	03	3.126
-.16494423	01	-.44380400	01	-.15381731	02	-.64428042	02	-.31427886	03	3.127
-.16476432	01	-.44311809	01	-.15351772	02	-.64278796	02	-.31344002	03	3.128
-.16458473	01	-.44243358	01	-.15321884	02	-.64129953	02	-.31260373	03	3.129
-.16440545	01	-.44175048	01	-.15292066	02	-.63981513	02	-.31176998	03	3.130
-.16422649	01	-.44106878	01	-.15262320	02	-.63833475	02	-.31093877	03	3.131
-.16404783	01	-.44038848	01	-.15232643	02	-.63685837	02	-.31011007	03	3.132
-.16386949	01	-.43970956	01	-.15203038	02	-.63538597	02	-.30928389	03	3.133
-.16369146	01	-.43903204	01	-.15173502	02	-.63391755	02	-.30846022	03	3.134
-.16351373	01	-.43835590	01	-.15144036	02	-.63245310	02	-.30763904	03	3.135
-.16333632	01	-.43768115	01	-.15114640	02	-.63099260	02	-.30682036	03	3.136
-.16315921	01	-.43700777	01	-.15085313	02	-.62953604	02	-.30600415	03	3.137
-.16298241	01	-.43633578	01	-.15056056	02	-.62808341	02	-.30519042	03	3.138
-.16280592	01	-.43566515	01	-.15026868	02	-.62663469	02	-.30437915	03	3.139
-.16262974	01	-.43499589	01	-.14997749	02	-.62518988	02	-.30357034	03	3.140
-.16245386	01	-.43432800	01	-.14968699	02	-.62374896	02	-.30276398	03	3.141
-.16227829	01	-.43366148	01	-.14939718	02	-.62231192	02	-.30196005	03	3.142
-.16210302	01	-.43299631	01	-.14910805	02	-.62087875	02	-.30115856	03	3.143
-.16192805	01	-.43233250	01	-.14881960	02	-.61944944	02	-.30035949	03	3.144
-.16175339	01	-.43167004	01	-.14853183	02	-.61802397	02	-.29956283	03	3.145
-.16157903	01	-.43100893	01	-.14824474	02	-.61660234	02	-.29876858	03	3.146
-.16140498	01	-.43034917	01	-.14795833	02	-.61518453	02	-.29797673	03	3.147
-.16123122	01	-.42969075	01	-.14767259	02	-.61377053	02	-.29718727	03	3.148
-.16105776	01	-.42903367	01	-.14738753	02	-.61236032	02	-.29640019	03	3.149
-.16088461	01	-.42837793	01	-.14710313	02	-.61095391	02	-.29561548	03	3.150

X	Y0	Y1	Y2	Y3	Y4
3.151	.32498085 00	.36087005 00	-.95929721 -01	-.48264691 00	-.82310597 00
3.152	.32461987 00	.36108031 00	-.95508001 -01	-.48228336 00	-.82254407 00
3.153	.32425869 00	.36129018 00	-.95086358 -01	-.48191987 00	-.82198286 00
3.154	.32389729 00	.36149965 00	-.94664791 -01	-.48155646 00	-.82142232 00
3.155	.32353569 00	.36170874 00	-.94243302 -01	-.48119311 00	-.82086246 00
3.156	.32317387 00	.36191743 00	-.93821889 -01	-.48082984 00	-.82030328 00
3.157	.32281185 00	.36212573 00	-.93400554 -01	-.48046663 00	-.81974477 00
3.158	.32244962 00	.36233364 00	-.92979297 -01	-.48010349 00	-.81918694 00
3.159	.32208719 00	.36254116 00	-.92558118 -01	-.47974043 00	-.81862978 00
3.160	.32172454 00	.36274829 00	-.92137016 -01	-.47937742 00	-.81807328 00
3.161	.32136169 00	.36295502 00	-.91715992 -01	-.47901449 00	-.81751746 00
3.162	.32099863 00	.36316137 00	-.91295046 -01	-.47865162 00	-.81696230 00
3.163	.32063537 00	.36336732 00	-.90874179 -01	-.47828882 00	-.81640781 00
3.164	.32027190 00	.36357288 00	-.90453390 -01	-.47792609 00	-.81585398 00
3.165	.31990822 00	.36377404 00	-.90032680 -01	-.47756342 00	-.81530082 00
3.166	.31954434 00	.36398282 00	-.89612049 -01	-.47720082 00	-.81474832 00
3.167	.31918026 00	.36418720 00	-.89191496 -01	-.47683828 00	-.81419648 00
3.168	.31881597 00	.36439119 00	-.88771023 -01	-.47647581 00	-.81364529 00
3.169	.31845147 00	.36459479 00	-.88350629 -01	-.47611341 00	-.81309477 00
3.170	.31808678 00	.36479799 00	-.87930315 -01	-.47575107 00	-.81254490 00
3.171	.31772188 00	.36500080 00	-.87510081 -01	-.47538880 00	-.81199568 00
3.172	.31735678 00	.36520322 00	-.87089925 -01	-.47502658 00	-.81144712 00
3.173	.31699147 00	.36540525 00	-.86669851 -01	-.47466444 00	-.81089921 00
3.174	.31662596 00	.36560688 00	-.86249856 -01	-.47430236 00	-.81035195 00
3.175	.31626026 00	.36580813 00	-.85829941 -01	-.47394034 00	-.80980534 00
3.176	.31589435 00	.36600898 00	-.85410107 -01	-.47357838 00	-.80925938 00
3.177	.31552824 00	.36620943 00	-.84990354 -01	-.47321649 00	-.80871406 00
3.178	.31516193 00	.36640949 00	-.84570682 -01	-.47285466 00	-.80816939 00
3.179	.31479542 00	.36660916 00	-.84151090 -01	-.47249289 00	-.80762536 00
3.180	.31442871 00	.36680844 00	-.83731580 -01	-.47213118 00	-.80708197 00
3.181	.31406180 00	.36700732 00	-.83312151 -01	-.47176954 00	-.80653922 00
3.182	.31369470 00	.36720581 00	-.82892803 -01	-.47140795 00	-.80599712 00
3.183	.31332739 00	.36740391 00	-.82473537 -01	-.47104643 00	-.80545565 00
3.184	.31295989 00	.36760162 00	-.82054353 -01	-.47068497 00	-.80491482 00
3.185	.31259219 00	.36779893 00	-.81635250 -01	-.47032357 00	-.80437462 00
3.186	.31222429 00	.36799584 00	-.81216230 -01	-.46996223 00	-.80383506 00
3.187	.31185620 00	.36819237 00	-.80797292 -01	-.46960095 00	-.80329613 00
3.188	.31148791 00	.36838850 00	-.80378437 -01	-.46923973 00	-.80275783 00
3.189	.31111942 00	.36858423 00	-.79959664 -01	-.46887857 00	-.80222016 00
3.190	.31075074 00	.36877957 00	-.79540974 -01	-.46851747 00	-.80168311 00
3.191	.31038186 00	.36897452 00	-.79122367 -01	-.46815643 00	-.80114670 00
3.192	.31001279 00	.36916908 00	-.78703843 -01	-.46779545 00	-.80061091 00
3.193	.30964352 00	.36936324 00	-.78285403 -01	-.46743452 00	-.80007575 00
3.194	.30927406 00	.36955701 00	-.77867046 -01	-.46707366 00	-.79954121 00
3.195	.30890441 00	.36975038 00	-.77448772 -01	-.46671285 00	-.79900729 00
3.196	.30853456 00	.36994336 00	-.77030583 -01	-.46635210 00	-.79847399 00
3.197	.30816452 00	.37013595 00	-.76612477 -01	-.46599141 00	-.79794131 00
3.198	.30779429 00	.37032814 00	-.76194455 -01	-.46563077 00	-.79740924 00
3.199	.30742387 00	.37051994 00	-.75776518 -01	-.46527019 00	-.79687780 00
3.200	.30705325 00	.37071134 00	-.75358665 -01	-.46490967 00	-.79634697 00

Y5		Y6		Y7		Y8		Y9		X
-16071175	01	-42772353	01	-14681941	02	-60955127	02	-29483314	03	3.151
-16053920	01	-42707045	01	-14653635	02	-60815239	02	-29405316	03	3.152
-16036694	01	-42641870	01	-14625396	02	-60675727	02	-29327553	03	3.153
-16019497	01	-42576828	01	-14597224	02	-60536589	02	-29250025	03	3.154
-16002331	01	-42511917	01	-14569117	02	-60397824	02	-29172729	03	3.155
-15985194	01	-42447139	01	-14541077	02	-60259430	02	-29095667	03	3.156
-15968087	01	-42382492	01	-14513103	02	-60121408	02	-29018836	03	3.157
-15951009	01	-42317976	01	-14485194	02	-59983755	02	-28942237	03	3.158
-15933961	01	-42253591	01	-14457351	02	-59846470	02	-28865867	03	3.159
-15916942	01	-42189336	01	-14429573	02	-59709553	02	-28789728	03	3.160
-15899952	01	-42125212	01	-14401860	02	-59573002	02	-28713817	03	3.161
-15882992	01	-42061217	01	-14374212	02	-59436816	02	-28638134	03	3.162
-15866060	01	-41997352	01	-14346629	02	-59300994	02	-28562679	03	3.163
-15849158	01	-41933617	01	-14319111	02	-59165536	02	-28487450	03	3.164
-15832285	01	-41870011	01	-14291657	02	-59030439	02	-28412446	03	3.165
-15815441	01	-41806533	01	-14264267	02	-58895703	02	-28337668	03	3.166
-15798626	01	-41743183	01	-14236942	02	-58761326	02	-28263114	03	3.167
-15781840	01	-41679962	01	-14209680	02	-58627308	02	-28188784	03	3.168
-15765083	01	-41616868	01	-14182482	02	-58493648	02	-28114676	03	3.169
-15748354	01	-41553902	01	-14155348	02	-58360343	02	-28040790	03	3.170
-15731654	01	-41491063	01	-14128277	02	-58227395	02	-27967125	03	3.171
-15714983	01	-41428351	01	-14101270	02	-58094800	02	-27893681	03	3.172
-15698340	01	-41365765	01	-14074325	02	-57962559	02	-27820457	03	3.173
-15681726	01	-41303306	01	-14047444	02	-57830669	02	-27747452	03	3.174
-15665141	01	-41240972	01	-14020625	02	-57699131	02	-27674665	03	3.175
-15648583	01	-41178764	01	-13993869	02	-57567943	02	-27602096	03	3.176
-15632054	01	-41116682	01	-13967175	02	-57437104	02	-27529743	03	3.177
-15615554	01	-41054725	01	-13940543	02	-57306613	02	-27457607	03	3.178
-15599081	01	-40992892	01	-13913974	02	-57176468	02	-27385886	03	3.179
-15582637	01	-40931184	01	-13887466	02	-57046669	02	-27313980	03	3.180
-15566221	01	-40869600	01	-13861020	02	-56917215	02	-27242488	03	3.181
-15549833	01	-40808140	01	-13834636	02	-56788105	02	-27171209	03	3.182
-15533473	01	-40746803	01	-13808313	02	-56659337	02	-27100143	03	3.183
-15517141	01	-40685590	01	-13782051	02	-56530912	02	-27029288	03	3.184
-15500836	01	-40624500	01	-13755850	02	-56402826	02	-26958645	03	3.185
-15484560	01	-40563532	01	-13729711	02	-56275081	02	-26888212	03	3.186
-15468311	01	-40502687	01	-13703632	02	-56147673	02	-26817989	03	3.187
-15452090	01	-40441964	01	-13677613	02	-56020604	02	-26747975	03	3.188
-15435897	01	-40381363	01	-13651655	02	-55893871	02	-26678169	03	3.189
-15419731	01	-40320883	01	-13625757	02	-55767474	02	-26608571	03	3.190
-15403593	01	-40260525	01	-13599920	02	-55641411	02	-26539180	03	3.191
-15387482	01	-40200288	01	-13574142	02	-55515681	02	-26469995	03	3.192
-15371398	01	-40140171	01	-13548424	02	-55390285	02	-26401016	03	3.193
-15355342	01	-40080175	01	-13522766	02	-55265219	02	-26332242	03	3.194
-15339314	01	-40020299	01	-13497167	02	-55140485	02	-26263672	03	3.195
-15323312	01	-39960542	01	-13471627	02	-55016079	02	-26195305	03	3.196
-15307338	01	-39900906	01	-13446147	02	-54892003	02	-26127142	03	3.197
-15291391	01	-39841388	01	-13420725	02	-54768254	02	-26059180	03	3.198
-15275471	01	-39781990	01	-13395362	02	-54644831	02	-25991420	03	3.199
-15259577	01	-39722710	01	-13370058	02	-54521735	02	-25923862	03	3.200

X	Y0	Y1	Y2	Y3	Y4
3.201	.30668244 00	.37090235 00	-.74940897 -01	-.46454920 00	-.79581675 00
3.202	.30631145 00	.37109296 00	-.74523213 -01	-.46418879 00	-.79528714 00
3.203	.30594026 00	.37128318 00	-.74105615 -01	-.46382844 00	-.79475815 00
3.204	.30556888 00	.37147301 00	-.73688102 -01	-.46346814 00	-.79422976 00
3.205	.30519731 00	.37166244 00	-.73270674 -01	-.46310790 00	-.79370199 00
3.206	.30482556 00	.37185148 00	-.72853332 -01	-.46274771 00	-.79317482 00
3.207	.30445361 00	.37204012 00	-.72436075 -01	-.46238758 00	-.79264826 00
3.208	.30408148 00	.37222837 00	-.72018904 -01	-.46202750 00	-.79212230 00
3.209	.30370915 00	.37241622 00	-.71601819 -01	-.46166747 00	-.79159695 00
3.210	.30333664 00	.37260368 00	-.71184820 -01	-.46130750 00	-.79107219 00
3.211	.30296395 00	.37279074 00	-.70767908 -01	-.46094759 00	-.79054804 00
3.212	.30259106 00	.37297741 00	-.70351082 -01	-.46058772 00	-.79002449 00
3.213	.30221799 00	.37316368 00	-.69934343 -01	-.46022791 00	-.78950153 00
3.214	.30184474 00	.37334956 00	-.69517691 -01	-.45986816 00	-.78897918 00
3.215	.30147129 00	.37353504 00	-.69101125 -01	-.45950845 00	-.78845741 00
3.216	.30109767 00	.37372013 00	-.68684647 -01	-.45914880 00	-.78793625 00
3.217	.30072385 00	.37390483 00	-.68268256 -01	-.45878920 00	-.78741567 00
3.218	.30034986 00	.37408912 00	-.67851953 -01	-.45842965 00	-.78689569 00
3.219	.29997567 00	.37427303 00	-.67435738 -01	-.45807015 00	-.78637629 00
3.220	.29960131 00	.37445654 00	-.67019610 -01	-.45771071 00	-.78585749 00
3.221	.29922676 00	.37463965 00	-.66603571 -01	-.45735132 00	-.78533927 00
3.222	.29885203 00	.37482237 00	-.66187619 -01	-.45699197 00	-.78482164 00
3.223	.29847712 00	.37500469 00	-.65771756 -01	-.45663268 00	-.78430460 00
3.224	.29810202 00	.37518662 00	-.65355982 -01	-.45627344 00	-.78378814 00
3.225	.29772674 00	.37536815 00	-.64940297 -01	-.45591425 00	-.78327226 00
3.226	.29735129 00	.37554928 00	-.64524700 -01	-.45555511 00	-.78275697 00
3.227	.29697565 00	.37573002 00	-.64109192 -01	-.45519602 00	-.78224225 00
3.228	.29659983 00	.37591037 00	-.63693774 -01	-.45483698 00	-.78172812 00
3.229	.29622382 00	.37609032 00	-.63278445 -01	-.45447798 00	-.78121456 00
3.230	.29584764 00	.37626987 00	-.62863206 -01	-.45411904 00	-.78070158 00
3.231	.29547129 00	.37644903 00	-.62448056 -01	-.45376015 00	-.78018917 00
3.232	.29509475 00	.37662779 00	-.62032996 -01	-.45340130 00	-.77967734 00
3.233	.29471803 00	.37680615 00	-.61618027 -01	-.45304250 00	-.77916608 00
3.234	.29434114 00	.37698413 00	-.61203148 -01	-.45268375 00	-.77865539 00
3.235	.29396406 00	.37716170 00	-.60788359 -01	-.45232505 00	-.77814527 00
3.236	.29358681 00	.37733888 00	-.60373661 -01	-.45196639 00	-.77763572 00
3.237	.29320938 00	.37751566 00	-.59959054 -01	-.45160779 00	-.77712674 00
3.238	.29283178 00	.37769205 00	-.59544538 -01	-.45124923 00	-.77661833 00
3.239	.29245400 00	.37786804 00	-.59130113 -01	-.45089071 00	-.77611048 00
3.240	.29207604 00	.37804363 00	-.58715779 -01	-.45053225 00	-.77560320 00
3.241	.29169791 00	.37821883 00	-.58301537 -01	-.45017383 00	-.77509647 00
3.242	.29131961 00	.37839363 00	-.57887387 -01	-.44981545 00	-.77459031 00
3.243	.29094113 00	.37856803 00	-.57473328 -01	-.44945712 00	-.77408472 00
3.244	.29056247 00	.37874204 00	-.57059361 -01	-.44909884 00	-.77357968 00
3.245	.29018364 00	.37891566 00	-.56645487 -01	-.44874060 00	-.77307520 00
3.246	.28980464 00	.37908887 00	-.56231705 -01	-.44838241 00	-.77257127 00
3.247	.28942546 00	.37926169 00	-.55818016 -01	-.44802426 00	-.77206790 00
3.248	.28904612 00	.37943412 00	-.55404419 -01	-.44766616 00	-.77156509 00
3.249	.28866660 00	.37960614 00	-.54990916 -01	-.44730810 00	-.77106283 00
3.250	.28828690 00	.37977777 00	-.54577505 -01	-.44695009 00	-.77056112 00

Y5	Y6	Y7	Y8	Y9	X
-.15243711 01	-.39663549 01	-.13344813 02	-.54398963 02	-.25856503 03	3.201
-.15227872 01	-.39604505 01	-.13319626 02	-.54276514 02	-.25789344 03	3.202
-.15212060 01	-.39545580 01	-.13294497 02	-.54154389 02	-.25722383 03	3.203
-.15196274 01	-.39486772 01	-.13269426 02	-.54032584 02	-.25655621 03	3.204
-.15180515 01	-.39428082 01	-.13244413 02	-.53911101 02	-.25589057 03	3.205
-.15164783 01	-.39369509 01	-.13219458 02	-.53789938 02	-.25522690 03	3.206
-.15149077 01	-.39311052 01	-.13194560 02	-.53669094 02	-.25456518 03	3.207
-.15133398 01	-.39252712 01	-.13169720 02	-.53548567 02	-.25390543 03	3.208
-.15117746 01	-.39194488 01	-.13144936 02	-.53428358 02	-.25324762 03	3.209
-.15102120 01	-.39136380 01	-.13120211 02	-.53308464 02	-.25259176 03	3.210
-.15086520 01	-.39078388 01	-.13095542 02	-.53188886 02	-.25193784 03	3.211
-.15070947 01	-.39020511 01	-.13070929 02	-.53069622 02	-.25128584 03	3.212
-.15055400 01	-.38962750 01	-.13046374 02	-.52950671 02	-.25063577 03	3.213
-.15039879 01	-.38905103 01	-.13021875 02	-.52832032 02	-.24998762 03	3.214
-.15024385 01	-.38847571 01	-.12997432 02	-.52713704 02	-.24934138 03	3.215
-.15008916 01	-.38790153 01	-.12973046 02	-.52595688 02	-.24869704 03	3.216
-.14993474 01	-.38732849 01	-.12948716 02	-.52477980 02	-.24805461 03	3.217
-.14978057 01	-.38675659 01	-.12924441 02	-.52360581 02	-.24741406 03	3.218
-.14962667 01	-.38618583 01	-.12900223 02	-.52243490 02	-.24677540 03	3.219
-.14947303 01	-.38561619 01	-.12876060 02	-.52126706 02	-.24613863 03	3.220
-.14931964 01	-.38504769 01	-.12851952 02	-.52010227 02	-.24550373 03	3.221
-.14916651 01	-.38448032 01	-.12827900 02	-.51894054 02	-.24487069 03	3.222
-.14901364 01	-.38391407 01	-.12803903 02	-.51778184 02	-.24423952 03	3.223
-.14886103 01	-.38334894 01	-.12779961 02	-.51662618 02	-.24361020 03	3.224
-.14870867 01	-.38278493 01	-.12756074 02	-.51547354 02	-.24298274 03	3.225
-.14855657 01	-.38222204 01	-.12732241 02	-.51432391 02	-.24235711 03	3.226
-.14840472 01	-.38166026 01	-.12708463 02	-.51317729 02	-.24173333 03	3.227
-.14825313 01	-.38109960 01	-.12684740 02	-.51203366 02	-.24111137 03	3.228
-.14810180 01	-.38054004 01	-.12661071 02	-.51089302 02	-.24049124 03	3.229
-.14795072 01	-.37998159 01	-.12637456 02	-.50975535 02	-.23987294 03	3.230
-.14779989 01	-.37942425 01	-.12613895 02	-.50862066 02	-.23925644 03	3.231
-.14764931 01	-.37886800 01	-.12590388 02	-.50748892 02	-.23864175 03	3.232
-.14749899 01	-.37831286 01	-.12566935 02	-.50636014 02	-.23802887 03	3.233
-.14734891 01	-.37775881 01	-.12543535 02	-.50523430 02	-.23741778 03	3.234
-.14719909 01	-.37720585 01	-.12520189 02	-.50411140 02	-.23680848 03	3.235
-.14704952 01	-.37665399 01	-.12496896 02	-.50299142 02	-.23620096 03	3.236
-.14690020 01	-.37610321 01	-.12473656 02	-.50187435 02	-.23559522 03	3.237
-.14675113 01	-.37555352 01	-.12450470 02	-.50076020 02	-.23499126 03	3.238
-.14660231 01	-.37500491 01	-.12427336 02	-.49964894 02	-.23438906 03	3.239
-.14645374 01	-.37445739 01	-.12404255 02	-.49854058 02	-.23378862 03	3.240
-.14630541 01	-.37391094 01	-.12381226 02	-.49743510 02	-.23318994 03	3.241
-.14615734 01	-.37336557 01	-.12358250 02	-.49633249 02	-.23259301 03	3.242
-.14600951 01	-.37282127 01	-.12335327 02	-.49523275 02	-.23199782 03	3.243
-.14586192 01	-.37227804 01	-.12312455 02	-.49413586 02	-.23140437 03	3.244
-.14571459 01	-.37173589 01	-.12289636 02	-.49304182 02	-.23081265 03	3.245
-.14556749 01	-.37119480 01	-.12266868 02	-.49195063 02	-.23022266 03	3.246
-.14542065 01	-.37065477 01	-.12244153 02	-.49086226 02	-.22963439 03	3.247
-.14527405 01	-.37011580 01	-.12221489 02	-.48977672 02	-.22904783 03	3.248
-.14512769 01	-.36957789 01	-.12198876 02	-.48869400 02	-.22846299 03	3.249
-.14498157 01	-.36904104 01	-.12176315 02	-.48761408 02	-.22787985 03	3.250

X	Y0	Y1	Y2	Y3	Y4
3.251	.28790704 00	.37994901 00	-.54164188 -01	-.44659212 00	-.77005996 00
3.252	.28752701 00	.38011985 00	-.53750964 -01	-.44623419 00	-.76959935 00
3.253	.28714680 00	.38029029 00	-.53337834 -01	-.44587631 00	-.76905929 00
3.254	.28676643 00	.38046033 00	-.52924798 -01	-.44551847 00	-.76855978 00
3.255	.28638588 00	.38062998 00	-.52511855 -01	-.44516067 00	-.76806082 00
3.256	.28600517 00	.38079923 00	-.52099007 -01	-.44480292 00	-.76756240 00
3.257	.28562428 00	.38096808 00	-.51686253 -01	-.44444521 00	-.76706452 00
3.258	.28524323 00	.38113654 00	-.51273594 -01	-.44408754 00	-.76656719 00
3.259	.28486201 00	.38130460 00	-.50861029 -01	-.44372992 00	-.76607039 00
3.260	.28448062 00	.38147226 00	-.50448559 -01	-.44337233 00	-.76557414 00
3.261	.28409907 00	.38163953 00	-.50036184 -01	-.44301479 00	-.76507843 00
3.262	.28371734 00	.38180640 00	-.49623905 -01	-.44265729 00	-.76458325 00
3.263	.28333545 00	.38197287 00	-.49211721 -01	-.44229983 00	-.76408861 00
3.264	.28295340 00	.38213894 00	-.48799633 -01	-.44194241 00	-.76359451 00
3.265	.28257117 00	.38230462 00	-.48387640 -01	-.44158504 00	-.76310094 00
3.266	.28218879 00	.38246990 00	-.47975743 -01	-.44122770 00	-.76260791 00
3.267	.28180624 00	.38263479 00	-.47563942 -01	-.44087040 00	-.76211541 00
3.268	.28142352 00	.38279927 00	-.47152238 -01	-.44051315 00	-.76162344 00
3.269	.28104064 00	.38296336 00	-.46740630 -01	-.44015593 00	-.76113199 00
3.270	.28065759 00	.38312705 00	-.46329119 -01	-.43979876 00	-.76064108 00
3.271	.28027438 00	.38329035 00	-.45917704 -01	-.43944162 00	-.76015069 00
3.272	.27989101 00	.38345325 00	-.45506387 -01	-.43908452 00	-.75966084 00
3.273	.27950748 00	.38361575 00	-.45095166 -01	-.43872747 00	-.75917150 00
3.274	.27912378 00	.38377785 00	-.44684043 -01	-.43837045 00	-.75868269 00
3.275	.27873992 00	.38393955 00	-.44273018 -01	-.43801347 00	-.75819440 00
3.276	.27835590 00	.38410086 00	-.43862091 -01	-.43765653 00	-.75770664 00
3.277	.27797172 00	.38426177 00	-.43451261 -01	-.43729962 00	-.75721940 00
3.278	.27758738 00	.38442228 00	-.43040529 -01	-.43694276 00	-.75673267 00
3.279	.27720287 00	.38458240 00	-.42629896 -01	-.43658593 00	-.75624647 00
3.280	.27681821 00	.38474212 00	-.42219361 -01	-.43622914 00	-.75576078 00
3.281	.27643339 00	.38490144 00	-.41808924 -01	-.43587239 00	-.75527561 00
3.282	.27604841 00	.38506036 00	-.41398587 -01	-.43551568 00	-.75479095 00
3.283	.27566327 00	.38521888 00	-.40988349 -01	-.43515900 00	-.75430680 00
3.284	.27527797 00	.38537701 00	-.40578209 -01	-.43480236 00	-.75382317 00
3.285	.27489252 00	.38553474 00	-.40168169 -01	-.43444575 00	-.75334005 00
3.286	.27450690 00	.38569207 00	-.39758229 -01	-.43408918 00	-.75285745 00
3.287	.27412113 00	.38584901 00	-.39348388 -01	-.43373265 00	-.75237535 00
3.288	.27373520 00	.38600554 00	-.38938647 -01	-.43337616 00	-.75189376 00
3.289	.27334912 00	.38616168 00	-.38529007 -01	-.43301970 00	-.75141267 00
3.290	.27296288 00	.38631742 00	-.38119466 -01	-.43266327 00	-.75093210 00
3.291	.27257649 00	.38647276 00	-.37710026 -01	-.43230689 00	-.75045203 00
3.292	.27218994 00	.38662771 00	-.37300687 -01	-.43195053 00	-.74997246 00
3.293	.27180323 00	.38678225 00	-.36891448 -01	-.43159421 00	-.74949339 00
3.294	.27141637 00	.38693640 00	-.36482310 -01	-.43123793 00	-.74901483 00
3.295	.27102936 00	.38709015 00	-.36073273 -01	-.43088168 00	-.74853677 00
3.296	.27064219 00	.38724350 00	-.35664338 -01	-.43052547 00	-.74805921 00
3.297	.27025487 00	.38739646 00	-.35255505 -01	-.43016929 00	-.74758214 00
3.298	.26986740 00	.38754901 00	-.34846772 -01	-.42981314 00	-.74710557 00
3.299	.26947977 00	.38770117 00	-.34438142 -01	-.42945703 00	-.74662950 00
3.300	.26909200 00	.38785293 00	-.34029615 -01	-.42910095 00	-.74615393 00

Y5		Y6		Y7		Y8		Y9		X
-14483570	01	-36850524	01	-12153805	02	-48653696	02	-22729840	03	3.251
-14469007	01	-36797049	01	-12131346	02	-48546263	02	-22671866	03	3.252
-14454469	01	-36743680	01	-12108938	02	-48439108	02	-22614059	03	3.253
-14439954	01	-36690414	01	-12086581	02	-48332231	02	-22556422	03	3.254
-14425464	01	-36637254	01	-12064275	02	-48225630	02	-22498951	03	3.255
-14410998	01	-36584197	01	-12042020	02	-48119305	02	-22441648	03	3.256
-14396555	01	-36531244	01	-12019814	02	-48013256	02	-22384512	03	3.257
-14382137	01	-36478395	01	-11997659	02	-47907480	02	-22327542	03	3.258
-14367743	01	-36425650	01	-11975555	02	-47801978	02	-22270737	03	3.259
-14353372	01	-36373007	01	-11953500	02	-47696748	02	-22214097	03	3.260
-14339025	01	-36320468	01	-11931495	02	-47591790	02	-22157621	03	3.261
-14324702	01	-36268031	01	-11909540	02	-47487103	02	-22101310	03	3.262
-14310403	01	-36215697	01	-11887635	02	-47382686	02	-22045162	03	3.263
-14296128	01	-36163465	01	-11865779	02	-47278539	02	-21989176	03	3.264
-14281876	01	-36111336	01	-11843973	02	-47174660	02	-21933353	03	3.265
-14267647	01	-36059307	01	-11822215	02	-47071049	02	-21877692	03	3.266
-14253442	01	-36007381	01	-11800507	02	-46967705	02	-21822192	03	3.267
-14239261	01	-35955556	01	-11778846	02	-46864627	02	-21766853	03	3.268
-14225103	01	-35903832	01	-11757238	02	-46761815	02	-21711674	03	3.269
-14210968	01	-35852208	01	-11735677	02	-46659267	02	-21656655	03	3.270
-14196857	01	-35800686	01	-11714164	02	-46556984	02	-21601795	03	3.271
-14182769	01	-35749264	01	-11692700	02	-46454963	02	-21547094	03	3.272
-14168705	01	-35697942	01	-11671284	02	-46353205	02	-21492550	03	3.273
-14154663	01	-35646719	01	-11649916	02	-46251709	02	-21438165	03	3.274
-14140645	01	-35595597	01	-11628597	02	-46150473	02	-21383936	03	3.275
-14126649	01	-35544574	01	-11607326	02	-46049498	02	-21329865	03	3.276
-14112677	01	-35493650	01	-11586102	02	-45948782	02	-21275949	03	3.277
-14098728	01	-35442826	01	-11564926	02	-45848324	02	-21222189	03	3.278
-14084802	01	-35392100	01	-11543798	02	-45748125	02	-21168584	03	3.279
-14070898	01	-35341472	01	-11522717	02	-45648182	02	-21115134	03	3.280
-14057018	01	-35290943	01	-11501684	02	-45548496	02	-21061838	03	3.281
-14043160	01	-35240512	01	-11480698	02	-45449065	02	-21008696	03	3.282
-14029325	01	-35190179	01	-11459759	02	-45349889	02	-20955706	03	3.283
-14015513	01	-35139944	01	-11438867	02	-45250967	02	-20902870	03	3.284
-14001723	01	-35089806	01	-11418022	02	-45152299	02	-20850185	03	3.285
-13987957	01	-35039765	01	-11397223	02	-45053883	02	-20797652	03	3.286
-13974212	01	-34989822	01	-11376472	02	-44955720	02	-20745271	03	3.287
-13960490	01	-34939975	01	-11355767	02	-44857807	02	-20693040	03	3.288
-13946791	01	-34890225	01	-11335108	02	-44760145	02	-20640959	03	3.289
-13933114	01	-34840571	01	-11314495	02	-44662732	02	-20589028	03	3.290
-13919460	01	-34791013	01	-11293929	02	-44565569	02	-20537246	03	3.291
-13905828	01	-34741551	01	-11273409	02	-44468653	02	-20485613	03	3.292
-13892218	01	-34692184	01	-11252935	02	-44371986	02	-20434129	03	3.293
-13878631	01	-34642913	01	-11232506	02	-44275565	02	-20382792	03	3.294
-13865065	01	-34593738	01	-11212123	02	-44179390	02	-20331602	03	3.295
-13851522	01	-34544657	01	-11191786	02	-44083461	02	-20280560	03	3.296
-13838001	01	-34495671	01	-11171494	02	-43987776	02	-20229663	03	3.297
-13824502	01	-34446780	01	-11151248	02	-43892335	02	-20178913	03	3.298
-13811025	01	-34397983	01	-11131047	02	-43797138	02	-20128308	03	3.299
-13797571	01	-34349281	01	-11110890	02	-43702183	02	-20077848	03	3.300

X	Y0	Y1	Y2	Y3	Y4
3.301	.26870407 00	.38800429 00	-.33621189 -01	-.42874490 00	-.74567885 00
3.302	.26831599 00	.38815526 00	-.33212865 -01	-.42838889 00	-.74520426 00
3.303	.26792776 00	.38830582 00	-.32804644 -01	-.42803291 00	-.74473016 00
3.304	.26753938 00	.38845599 00	-.32396527 -01	-.42767697 00	-.74425656 00
3.305	.26715085 00	.38860576 00	-.31988512 -01	-.42732105 00	-.74378344 00
3.306	.26676217 00	.38875513 00	-.31580600 -01	-.42696517 00	-.74331082 00
3.307	.26637334 00	.38890410 00	-.31172792 -01	-.42660932 00	-.74283868 00
3.308	.26598436 00	.38905267 00	-.30765087 -01	-.42625350 00	-.74236702 00
3.309	.26559523 00	.38920085 00	-.30357486 -01	-.42589772 00	-.74189586 00
3.310	.26520596 00	.38934863 00	-.29949988 -01	-.42554197 00	-.74142518 00
3.311	.26481653 00	.38949601 00	-.29542594 -01	-.42518624 00	-.74095498 00
3.312	.26442696 00	.38964299 00	-.29135306 -01	-.42483055 00	-.74048526 00
3.313	.26403725 00	.38978957 00	-.28728121 -01	-.42447489 00	-.74001603 00
3.314	.26364739 00	.38993575 00	-.28321041 -01	-.42411927 00	-.73954727 00
3.315	.26325738 00	.39008154 00	-.27914066 -01	-.42376367 00	-.73907900 00
3.316	.26286722 00	.39022692 00	-.27507196 -01	-.42340810 00	-.73861120 00
3.317	.26247692 00	.39037191 00	-.27100431 -01	-.42305256 00	-.73814388 00
3.318	.26208648 00	.39051650 00	-.26693772 -01	-.42269706 00	-.73767704 00
3.319	.26169589 00	.39066069 00	-.26287218 -01	-.42234158 00	-.73721067 00
3.320	.26130516 00	.39080448 00	-.25880770 -01	-.42198613 00	-.73674477 00
3.321	.26091428 00	.39094788 00	-.25474427 -01	-.42163072 00	-.73627935 00
3.322	.26052326 00	.39109087 00	-.25068191 -01	-.42127533 00	-.73581440 00
3.323	.26013210 00	.39123347 00	-.24662062 -01	-.42091997 00	-.73534992 00
3.324	.25974079 00	.39137567 00	-.24256038 -01	-.42056464 00	-.73488591 00
3.325	.25934935 00	.39151747 00	-.23850121 -01	-.42020934 00	-.73442237 00
3.326	.25895776 00	.39165887 00	-.23444311 -01	-.41985407 00	-.73395930 00
3.327	.25856603 00	.39179987 00	-.23038608 -01	-.41949882 00	-.73349669 00
3.328	.25817416 00	.39194047 00	-.22633012 -01	-.41914361 00	-.73303455 00
3.329	.25778215 00	.39208067 00	-.22227524 -01	-.41878842 00	-.73257288 00
3.330	.25739000 00	.39222048 00	-.21822143 -01	-.41843326 00	-.73211167 00
3.331	.25699771 00	.39235989 00	-.21416870 -01	-.41807813 00	-.73165092 00
3.332	.25660528 00	.39249889 00	-.21011705 -01	-.41772303 00	-.73119063 00
3.333	.25621271 00	.39263750 00	-.20606649 -01	-.41736795 00	-.73073080 00
3.334	.25582000 00	.39277571 00	-.20201700 -01	-.41701291 00	-.73027144 00
3.335	.25542716 00	.39291352 00	-.19796860 -01	-.41665789 00	-.72981253 00
3.336	.25503418 00	.39305094 00	-.19392129 -01	-.41630289 00	-.72935408 00
3.337	.25464106 00	.39318795 00	-.18987506 -01	-.41594792 00	-.72889608 00
3.338	.25424780 00	.39332457 00	-.18582993 -01	-.41559298 00	-.72843854 00
3.339	.25385441 00	.39346078 00	-.18178589 -01	-.41523807 00	-.72798146 00
3.340	.25346088 00	.39359660 00	-.17774294 -01	-.41488318 00	-.72752483 00
3.341	.25306722 00	.39373202 00	-.17370109 -01	-.41452832 00	-.72706865 00
3.342	.25267347 00	.39386704 00	-.16966034 -01	-.41417348 00	-.72661293 00
3.343	.25227948 00	.39400166 00	-.16562068 -01	-.41381867 00	-.72615765 00
3.344	.25188541 00	.39413588 00	-.16158214 -01	-.41346388 00	-.72570282 00
3.345	.25149121 00	.39426970 00	-.15754469 -01	-.41310913 00	-.72524845 00
3.346	.25109687 00	.39440312 00	-.15350835 -01	-.41275439 00	-.72479452 00
3.347	.25070240 00	.39453615 00	-.14947311 -01	-.41239968 00	-.72434103 00
3.348	.25030780 00	.39466877 00	-.14543899 -01	-.41204500 00	-.72388800 00
3.349	.24991307 00	.39480100 00	-.14140598 -01	-.41169034 00	-.72343540 00
3.350	.24951820 00	.39493283 00	-.13737408 -01	-.41133570 00	-.72298325 00

Y5	Y6	Y7	Y8	Y9	X
-13784138 01	-34300672 01	-11090779 02	-43607470 02	-20027533 03	3.301
-13770727 01	-34252157 01	-11070713 02	-43512998 02	-19977362 03	3.302
-13757338 01	-34203736 01	-11050692 02	-43418767 02	-19927334 03	3.303
-13743970 01	-34155407 01	-11030715 02	-43324775 02	-19877449 03	3.304
-13730625 01	-34107172 01	-11010782 02	-43231023 02	-19827707 03	3.305
-13717301 01	-34059030 01	-10990894 02	-43137509 02	-19778108 03	3.306
-13703999 01	-34010981 01	-10971051 02	-43044233 02	-19728650 03	3.307
-13690718 01	-33963023 01	-10951251 02	-42951193 02	-19679333 03	3.308
-13677459 01	-33915159 01	-10931496 02	-42858390 02	-19630158 03	3.309
-13664222 01	-33867386 01	-10911784 02	-42765823 02	-19581123 03	3.310
-13651006 01	-33819705 01	-10892117 02	-42673490 02	-19532227 03	3.311
-13637812 01	-33772116 01	-10872493 02	-42581393 02	-19483472 03	3.312
-13624639 01	-33724618 01	-10852912 02	-42489528 02	-19434855 03	3.313
-13611487 01	-33677211 01	-10833376 02	-42397897 02	-19386377 03	3.314
-13598357 01	-33629896 01	-10813882 02	-42306497 02	-19338037 03	3.315
-13585248 01	-33582671 01	-10794432 02	-42215330 02	-19289835 03	3.316
-13572161 01	-33535536 01	-10775025 02	-42124393 02	-19241771 03	3.317
-13559094 01	-33488492 01	-10755661 02	-42033687 02	-19193843 03	3.318
-13546049 01	-33441539 01	-10736340 02	-41943210 02	-19146052 03	3.319
-13533025 01	-33394675 01	-10717062 02	-41852963 02	-19098396 03	3.320
-13520022 01	-33347901 01	-10697827 02	-41762943 02	-19050876 03	3.321
-13507040 01	-33301217 01	-10678634 02	-41673151 02	-19003492 03	3.322
-13494079 01	-33254622 01	-10659483 02	-41583587 02	-18956242 03	3.323
-13481139 01	-33208116 01	-10640376 02	-41494248 02	-18909127 03	3.324
-13468219 01	-33161699 01	-10621310 02	-41405136 02	-18862145 03	3.325
-13455321 01	-33115371 01	-10602287 02	-41316248 02	-18815296 03	3.326
-13442444 01	-33069131 01	-10583305 02	-41227585 02	-18768581 03	3.327
-13429587 01	-33022980 01	-10564366 02	-41139145 02	-18721999 03	3.328
-13416751 01	-32976917 01	-10545468 02	-41050929 02	-18675548 03	3.329
-13403936 01	-32930942 01	-10526613 02	-40962935 02	-18629229 03	3.330
-13391141 01	-32885055 01	-10507799 02	-40875163 02	-18583042 03	3.331
-13378367 01	-32839255 01	-10489026 02	-40787612 02	-18536986 03	3.332
-13365614 01	-32793543 01	-10470295 02	-40700282 02	-18491060 03	3.333
-13352801 01	-32747918 01	-10451605 02	-40613172 02	-18445264 03	3.334
-13340168 01	-32702380 01	-10432956 02	-40526281 02	-18399598 03	3.335
-13327477 01	-32656929 01	-10414349 02	-40439608 02	-18354061 03	3.336
-13314805 01	-32611564 01	-10395782 02	-40353154 02	-18308653 03	3.337
-13302154 01	-32566285 01	-10377257 02	-40266917 02	-18263373 03	3.338
-13289523 01	-32521093 01	-10358772 02	-40180898 02	-18218222 03	3.339
-13276913 01	-32475987 01	-10340328 02	-40095094 02	-18173198 03	3.340
-13264322 01	-32430967 01	-10321925 02	-40009506 02	-18128301 03	3.341
-13251752 01	-32386032 01	-10303562 02	-39924132 02	-18083531 03	3.342
-13239202 01	-32341183 01	-10285239 02	-39838974 02	-18038888 03	3.343
-13226673 01	-32296419 01	-10266957 02	-39754029 02	-17994371 03	3.344
-13214163 01	-32251740 01	-10248715 02	-39669297 02	-17949979 03	3.345
-13201673 01	-32207146 01	-10230513 02	-39584777 02	-17905713 03	3.346
-13189204 01	-32162636 01	-10212351 02	-39500470 02	-17861571 03	3.347
-13176754 01	-32118212 01	-10194228 02	-39416374 02	-17817554 03	3.348
-13164325 01	-32073871 01	-10176146 02	-39332488 02	-17773661 03	3.349
-13151915 01	-32029614 01	-10158103 02	-39248813 02	-17729891 03	3.350

X	Y0	Y1	Y2	Y3	Y4
3.351	.24912320 00	.39506426 00	-.13334329 -01	-.41098109 00	-.72253155 00
3.352	.24872807 00	.39519528 00	-.12931363 -01	-.41062650 00	-.72208028 00
3.353	.24833281 00	.39532591 00	-.12528508 -01	-.41027194 00	-.72162946 00
3.354	.24793742 00	.39545615 00	-.12125765 -01	-.40991740 00	-.72117907 00
3.355	.24754190 00	.39558598 00	-.11723134 -01	-.40956289 00	-.72072913 00
3.356	.24714625 00	.39571541 00	-.11320616 -01	-.40920840 00	-.72027962 00
3.357	.24675047 00	.39584444 00	-.10918210 -01	-.40885393 00	-.71983055 00
3.358	.24635456 00	.39597308 00	-.10515918 -01	-.40849949 00	-.71938191 00
3.359	.24595852 00	.39610132 00	-.10113738 -01	-.40814506 00	-.71893371 00
3.360	.24556236 00	.39622915 00	-.97116714 -02	-.40779067 00	-.71848594 00
3.361	.24516606 00	.39635659 00	-.93097179 -02	-.40743629 00	-.71803861 00
3.362	.24476964 00	.39648363 00	-.89078785 -02	-.40708194 00	-.71759171 00
3.363	.24437310 00	.39661027 00	-.85061526 -02	-.40672761 00	-.71714524 00
3.364	.24397642 00	.39673651 00	-.81045406 -02	-.40637330 00	-.71669920 00
3.365	.24357962 00	.39686235 00	-.77030429 -02	-.40601901 00	-.71625359 00
3.366	.24318270 00	.39698779 00	-.73016596 -02	-.40566475 00	-.71580841 00
3.367	.24278565 00	.39711283 00	-.69003904 -02	-.40531050 00	-.71536365 00
3.368	.24238847 00	.39723748 00	-.64992359 -02	-.40495628 00	-.71491932 00
3.369	.24199117 00	.39736172 00	-.60981969 -02	-.40460208 00	-.71447542 00
3.370	.24159375 00	.39748556 00	-.56972724 -02	-.40424791 00	-.71403194 00
3.371	.24119620 00	.39760901 00	-.52964630 -02	-.40389375 00	-.71358888 00
3.372	.24079853 00	.39773206 00	-.48957693 -02	-.40353961 00	-.71314625 00
3.373	.24040074 00	.39785471 00	-.44951917 -02	-.40318550 00	-.71270403 00
3.374	.24000282 00	.39797695 00	-.40947297 -02	-.40283140 00	-.71226224 00
3.375	.23960478 00	.39809880 00	-.36943833 -02	-.40247733 00	-.71182087 00
3.376	.23920663 00	.39822025 00	-.32941534 -02	-.40212328 00	-.71137992 00
3.377	.23880834 00	.39834130 00	-.28940398 -02	-.40176925 00	-.71093938 00
3.378	.23840994 00	.39846196 00	-.24940428 -02	-.40141523 00	-.71049927 00
3.379	.23801142 00	.39858221 00	-.20941628 -02	-.40106124 00	-.71005956 00
3.380	.23761278 00	.39870206 00	-.16943996 -02	-.40070727 00	-.70962028 00
3.381	.23721402 00	.39882151 00	-.12947537 -02	-.40035331 00	-.70918140 00
3.382	.23681514 00	.39894057 00	-.089522491 -03	-.39999938 00	-.70874294 00
3.383	.23641614 00	.39905923 00	-.049581350 -03	-.39964547 00	-.70830490 00
3.384	.23601702 00	.39917748 00	-.009520445 -04	-.39929157 00	-.70786726 00
3.385	.23561778 00	.39929534 00	.30265562 -03	-.39893770 00	-.70743003 00
3.386	.23521843 00	.39941280 00	.70171273 -03	-.39858384 00	-.70699322 00
3.387	.23481896 00	.39952986 00	.11006518 -02	-.39823000 00	-.70655681 00
3.388	.23441937 00	.39964651 00	.14994725 -02	-.39787618 00	-.70612081 00
3.389	.23401966 00	.39976278 00	.18981746 -02	-.39752238 00	-.70568522 00
3.390	.23361984 00	.39987864 00	.22967575 -02	-.39716860 00	-.70525003 00
3.391	.23321991 00	.39999410 00	.26952215 -02	-.39681483 00	-.70481524 00
3.392	.23281985 00	.40010916 00	.30935666 -02	-.39646109 00	-.70438087 00
3.393	.23241969 00	.40022382 00	.34917920 -02	-.39610736 00	-.70394689 00
3.394	.23201941 00	.40033809 00	.38898975 -02	-.39575365 00	-.70351332 00
3.395	.23161901 00	.40045195 00	.42878834 -02	-.39539996 00	-.70308015 00
3.396	.23121850 00	.40056542 00	.46857495 -02	-.39504628 00	-.70264738 00
3.397	.23081788 00	.40067849 00	.50834948 -02	-.39469262 00	-.70221500 00
3.398	.23041715 00	.40079115 00	.54811204 -02	-.39433898 00	-.70178303 00
3.399	.23001630 00	.40090342 00	.58786252 -02	-.39398536 00	-.70135146 00
3.400	.22961534 00	.40101529 00	.62760093 -02	-.39363175 00	-.70092028 00

Y5	Y6	Y7	Y8	Y9	X
-.13139525 01	-.31985442 01	-.10140100 02	-.39165347 02	-.17686245 03	3.351
-.13127155 01	-.31941353 01	-.10122136 02	-.39082091 02	-.17642722 03	3.352
-.13114804 01	-.31897347 01	-.10104212 02	-.38999042 02	-.17599322 03	3.353
-.13102473 01	-.31853425 01	-.10086327 02	-.38916201 02	-.17556043 03	3.354
-.13090163 01	-.31809587 01	-.10068481 02	-.38833568 02	-.17512886 03	3.355
-.13077871 01	-.31765831 01	-.10050674 02	-.38751141 02	-.17469851 03	3.356
-.13065599 01	-.31722158 01	-.10032907 02	-.38668920 02	-.17426936 03	3.357
-.13053347 01	-.31678567 01	-.10015178 02	-.38586904 02	-.17384142 03	3.358
-.13041115 01	-.31635059 01	-.99974875 01	-.38505093 02	-.17341469 03	3.359
-.13028902 01	-.31591633 01	-.99798360 01	-.38423487 02	-.17298915 03	3.360
-.13016708 01	-.31548290 01	-.99622231 01	-.38342084 02	-.17256481 03	3.361
-.13004534 01	-.31505028 01	-.99446407 01	-.38260884 02	-.17214165 03	3.362
-.12992379 01	-.31461848 01	-.99271127 01	-.38179807 02	-.17171969 03	3.363
-.12980243 01	-.31418749 01	-.99096150 01	-.38099091 02	-.17129890 03	3.364
-.12968127 01	-.31375732 01	-.98921555 01	-.38018497 02	-.17087930 03	3.365
-.12956030 01	-.31332795 01	-.98747340 01	-.37938104 02	-.17046088 03	3.366
-.12943952 01	-.31289940 01	-.98573506 01	-.37857911 02	-.17004362 03	3.367
-.12931894 01	-.31247166 01	-.98400051 01	-.37777917 02	-.16962754 03	3.368
-.12919854 01	-.31204472 01	-.98226974 01	-.37698123 02	-.16921262 03	3.369
-.12907834 01	-.31161859 01	-.98054274 01	-.37618527 02	-.16879806 03	3.370
-.12895833 01	-.31119326 01	-.97881950 01	-.37539130 02	-.16838626 03	3.371
-.12883851 01	-.31076872 01	-.97710002 01	-.37459929 02	-.16797481 03	3.372
-.12871887 01	-.31034499 01	-.97538427 01	-.37380926 02	-.16756451 03	3.373
-.12859943 01	-.30992206 01	-.97367227 01	-.37302118 02	-.16715536 03	3.374
-.12848018 01	-.30949992 01	-.97196398 01	-.37223507 02	-.16674735 03	3.375
-.12836111 01	-.30907857 01	-.97025941 01	-.37145090 02	-.16634049 03	3.376
-.12824224 01	-.30865802 01	-.96855855 01	-.37066869 02	-.16593476 03	3.377
-.12812355 01	-.30823826 01	-.96686138 01	-.36988841 02	-.16553016 03	3.378
-.12800505 01	-.30781928 01	-.96516790 01	-.36911007 02	-.16512669 03	3.379
-.12788673 01	-.30740109 01	-.96347809 01	-.36833366 02	-.16472435 03	3.380
-.12776861 01	-.30698369 01	-.96179196 01	-.36755917 02	-.16432313 03	3.381
-.12765067 01	-.30656707 01	-.96010949 01	-.36678660 02	-.16392302 03	3.382
-.12753292 01	-.30615123 01	-.95843066 01	-.36601595 02	-.16352404 03	3.383
-.12741535 01	-.30573617 01	-.95675547 01	-.36524720 02	-.16312616 03	3.384
-.12729797 01	-.30532189 01	-.95508392 01	-.36448036 02	-.16272939 03	3.385
-.12718077 01	-.30490839 01	-.95341599 01	-.36371542 02	-.16233373 03	3.386
-.12706376 01	-.30449565 01	-.95175167 01	-.36295236 02	-.16193917 03	3.387
-.12694693 01	-.30408370 01	-.95009096 01	-.36219120 02	-.16154570 03	3.388
-.12683029 01	-.30367251 01	-.94843384 01	-.36143191 02	-.16115333 03	3.389
-.12671383 01	-.30326209 01	-.94678031 01	-.36067451 02	-.16076205 03	3.390
-.12659755 01	-.30285244 01	-.94513035 01	-.35991897 02	-.16037186 03	3.391
-.12648145 01	-.30244356 01	-.94348397 01	-.35916530 02	-.15998276 03	3.392
-.12636554 01	-.30203544 01	-.94184114 01	-.35841349 02	-.15959473 03	3.393
-.12624981 01	-.30162808 01	-.94020187 01	-.35766354 02	-.15920778 03	3.394
-.12613427 01	-.30122149 01	-.93856613 01	-.35691543 02	-.15882191 03	3.395
-.12601890 01	-.30081565 01	-.93693393 01	-.35616917 02	-.15843710 03	3.396
-.12590371 01	-.30041057 01	-.93530525 01	-.35542475 02	-.15805337 03	3.397
-.12578871 01	-.30000625 01	-.93368009 01	-.35468217 02	-.15767069 03	3.398
-.12567389 01	-.29960268 01	-.93205843 01	-.35394141 02	-.15728908 03	3.399
-.12555924 01	-.29919986 01	-.93044027 01	-.35320248 02	-.15690853 03	3.400

X	YO		Y1		Y2		Y3		Y4	
3.401	.22921427	00	.40112676	00	.66732724	-02	-.39327816	00	-.70048949	00
3.402	.22881309	00	.40123783	00	.70704141	-02	-.39292459	00	-.70005911	00
3.403	.22841179	00	.40134850	00	.74674349	-02	-.39257103	00	-.69962911	00
3.404	.22801039	00	.40145878	00	.78643335	-02	-.39221749	00	-.69919951	00
3.405	.22760888	00	.40156865	00	.82611109	-02	-.39186397	00	-.69877031	00
3.406	.22720725	00	.40167813	00	.86577661	-02	-.39151046	00	-.69834149	00
3.407	.22680552	00	.40178720	00	.90542993	-02	-.39118697	00	-.69791306	00
3.408	.22640368	00	.40189588	00	.94507104	-02	-.39080349	00	-.69748503	00
3.409	.22600173	00	.40200415	00	.98469987	-02	-.39045003	00	-.69705738	00
3.410	.22559967	00	.40211203	00	.10243164	-01	-.39009659	00	-.69663012	00
3.411	.22519750	00	.40221951	00	.10639207	-01	-.38974316	00	-.69620325	00
3.412	.22479523	00	.40232659	00	.11035127	-01	-.38938975	00	-.69577677	00
3.413	.22439285	00	.40243327	00	.11430923	-01	-.38903635	00	-.69535067	00
3.414	.22399036	00	.40253955	00	.11826597	-01	-.38868296	00	-.69492495	00
3.415	.22358777	00	.40264543	00	.12222146	-01	-.38832960	00	-.69449962	00
3.416	.22318507	00	.40275092	00	.12617572	-01	-.38797624	00	-.69407467	00
3.417	.22278227	00	.40285600	00	.13012873	-01	-.38762290	00	-.69365011	00
3.418	.22237936	00	.40296069	00	.13408050	-01	-.38726958	00	-.69322592	00
3.419	.22197635	00	.40306497	00	.13803103	-01	-.38691627	00	-.69280211	00
3.420	.22157323	00	.40316886	00	.14198032	-01	-.38656297	00	-.69237869	00
3.421	.22117001	00	.40327235	00	.14592835	-01	-.38620969	00	-.69195564	00
3.422	.22076669	00	.40337544	00	.14987514	-01	-.38585643	00	-.69153297	00
3.423	.22036326	00	.40347813	00	.15382067	-01	-.38550317	00	-.69111068	00
3.424	.21995973	00	.40358042	00	.15776495	-01	-.38514993	00	-.69068876	00
3.425	.21955610	00	.40368231	00	.16170797	-01	-.38479671	00	-.69026722	00
3.426	.21915237	00	.40378380	00	.16564974	-01	-.38444350	00	-.68984605	00
3.427	.21874853	00	.40388490	00	.16959024	-01	-.38409030	00	-.68942526	00
3.428	.21834460	00	.40398559	00	.17352949	-01	-.38373711	00	-.68900483	00
3.429	.21794056	00	.40408589	00	.17746747	-01	-.38338394	00	-.68858478	00
3.430	.21753642	00	.40418579	00	.18140418	-01	-.38303078	00	-.68816511	00
3.431	.21713219	00	.40428529	00	.18533964	-01	-.38267763	00	-.68774580	00
3.432	.21672785	00	.40438438	00	.18927381	-01	-.38232450	00	-.68732686	00
3.433	.21632342	00	.40448309	00	.19320672	-01	-.38197138	00	-.68690828	00
3.434	.21591889	00	.40458139	00	.19713836	-01	-.38161827	00	-.68649008	00
3.435	.21551426	00	.40467929	00	.20106872	-01	-.38126518	00	-.68607224	00
3.436	.21510953	00	.40477679	00	.20499780	-01	-.38091209	00	-.68565477	00
3.437	.21470470	00	.40487590	00	.20892561	-01	-.38055902	00	-.68523766	00
3.438	.21429978	00	.40497061	00	.21285213	-01	-.38020596	00	-.68482092	00
3.439	.21389476	00	.40506691	00	.21677737	-01	-.37985291	00	-.68440454	00
3.440	.21348965	00	.40516282	00	.22070133	-01	-.37949988	00	-.68398853	00
3.441	.21308444	00	.40525833	00	.22462400	-01	-.37914686	00	-.68357287	00
3.442	.21267913	00	.40535345	00	.22854538	-01	-.37879384	00	-.68315758	00
3.443	.21227373	00	.40544816	00	.23246547	-01	-.37844084	00	-.68274264	00
3.444	.21186824	00	.40554247	00	.23638427	-01	-.37808785	00	-.68232807	00
3.445	.21146265	00	.40563639	00	.24030178	-01	-.37773488	00	-.68191385	00
3.446	.21105696	00	.40572991	00	.24421798	-01	-.37738191	00	-.68149999	00
3.447	.21065119	00	.40582302	00	.24813289	-01	-.37702895	00	-.68108649	00
3.448	.21024532	00	.40591574	00	.25204650	-01	-.37667601	00	-.68067334	00
3.449	.20983936	00	.40600806	00	.25595881	-01	-.37632308	00	-.68026055	00
3.450	.20943330	00	.40609999	00	.25986981	-01	-.37597015	00	-.67984812	00

Y5	Y6	Y7	Y8	Y9	X
-.12544478 01	-.29879780 01	-.92882560 01	-.35246537 02	-.15652903 03	3.401
-.12533049 01	-.29839648 01	-.92721442 01	-.35173007 02	-.15615058 03	3.402
-.125 1639 01	-.29799591 01	-.92560670 01	-.35099658 02	-.15577318 03	3.403
-.12510246 01	-.29759609 01	-.92400244 01	-.35026490 02	-.15539683 03	3.404
-.12498871 01	-.29719701 01	-.92240164 01	-.34953501 02	-.15502151 03	3.405
-.12487514 01	-.29679868 01	-.92080429 01	-.34880692 02	-.15464723 03	3.406
-.12476175 01	-.29640108 01	-.91921037 01	-.34808062 02	-.15427399 03	3.407
-.12464853 01	-.29600423 01	-.91761988 01	-.34735610 02	-.15390178 03	3.408
-.12453549 01	-.29560811 01	-.91603281 01	-.34663336 02	-.15353060 03	3.409
-.12442263 01	-.29521273 01	-.91444915 01	-.34591240 02	-.15316044 03	3.410
-.12430994 01	-.29481808 01	-.91286889 01	-.34519320 02	-.15279131 03	3.411
-.12419743 01	-.29442417 01	-.91129203 01	-.34447577 02	-.15242320 03	3.412
-.12408509 01	-.29403099 01	-.90971856 01	-.34376009 02	-.15205610 03	3.413
-.12397293 01	-.29363854 01	-.90814846 01	-.34304618 02	-.15169001 03	3.414
-.12386095 01	-.29324681 01	-.90658173 01	-.34233401 02	-.15132493 03	3.415
-.12374914 01	-.29285582 01	-.90501837 01	-.34162358 02	-.15096086 03	3.416
-.12363750 01	-.29246554 01	-.90345835 01	-.34091490 02	-.15059780 03	3.417
-.12352604 01	-.29207599 01	-.90190168 01	-.34020795 02	-.15023573 03	3.418
-.12341475 01	-.29168717 01	-.90034834 01	-.33950273 02	-.14987466 03	3.419
-.12330363 01	-.29129906 01	-.89879834 01	-.33879924 02	-.14951458 03	3.420
-.12319269 01	-.29091167 01	-.89725165 01	-.33809746 02	-.14915550 03	3.421
-.12308191 01	-.29052500 01	-.89570827 01	-.33739741 02	-.14879740 03	3.422
-.12297131 01	-.29013904 01	-.89416820 01	-.33669906 02	-.14844029 03	3.423
-.12286089 01	-.28975380 01	-.89263141 01	-.33600242 02	-.14808416 03	3.424
-.12275063 01	-.28936927 01	-.89109792 01	-.33530748 02	-.14772901 03	3.425
-.12264054 01	-.28898546 01	-.88956771 01	-.33461424 02	-.14737484 03	3.426
-.12253063 01	-.28860235 01	-.88804076 01	-.33392269 02	-.14702163 03	3.427
-.12242088 01	-.28821994 01	-.88651708 01	-.33323282 02	-.14666940 03	3.428
-.12231131 01	-.28783825 01	-.88499665 01	-.33254464 02	-.14631814 03	3.429
-.12220190 01	-.28745726 01	-.88347947 01	-.33185814 02	-.14596784 03	3.430
-.12209267 01	-.28707697 01	-.88196552 01	-.33117331 02	-.14561850 03	3.431
-.12198360 01	-.28669739 01	-.88045481 01	-.33049015 02	-.14527011 03	3.432
-.12187470 01	-.28631850 01	-.87894732 01	-.32980865 02	-.14492269 03	3.433
-.12176597 01	-.28594031 01	-.87744304 01	-.32912882 02	-.14457621 03	3.434
-.12165741 01	-.28556282 01	-.87594197 01	-.32845063 02	-.14423069 03	3.435
-.12154902 01	-.28518603 01	-.87444409 01	-.32777410 02	-.14388611 03	3.436
-.12144079 01	-.28480993 01	-.87294941 01	-.32709921 02	-.14354247 03	3.437
-.12133273 01	-.28443452 01	-.87145791 01	-.32642597 02	-.14319970 03	3.438
-.12122484 01	-.28405980 01	-.86996958 01	-.32575436 02	-.14285802 03	3.439
-.12111711 01	-.28368577 01	-.86848442 01	-.32508439 02	-.14251720 03	3.440
-.12100955 01	-.28331243 01	-.86700242 01	-.32441604 02	-.14217730 03	3.441
-.12090216 01	-.28293978 01	-.86552357 01	-.32374931 02	-.14183834 03	3.442
-.12079493 01	-.28256781 01	-.86404787 01	-.32308420 02	-.14150031 03	3.443
-.12068786 01	-.28219653 01	-.86257529 01	-.32242071 02	-.14116320 03	3.444
-.12058096 01	-.28182592 01	-.86110585 01	-.32175883 02	-.14082700 03	3.445
-.12047423 01	-.28145600 01	-.85963953 01	-.32109855 02	-.14049173 03	3.446
-.12036766 01	-.28108676 01	-.85817632 01	-.32043987 02	-.14015737 03	3.447
-.12026125 01	-.28071819 01	-.85671621 01	-.31978279 02	-.13982392 03	3.448
-.12015501 01	-.28035030 01	-.85525921 01	-.31912730 02	-.13949139 03	3.449
-.12004893 01	-.27998309 01	-.85380529 01	-.31847340 02	-.13915976 03	3.450

X	Y0	Y1	Y2	Y3	Y4
3.451	.20902716 00	.40619151 00	.26377951 -01	-.37561724 00	-.67943604 00
3.452	.20862092 00	.40628264 00	.26768790 -01	-.37526434 00	-.67902431 00
3.453	.20821459 00	.40637336 00	.27159498 -01	-.37491145 00	-.67861293 00
3.454	.20780817 00	.40646369 00	.27550075 -01	-.37455857 00	-.67820190 00
3.455	.20740166 00	.40655362 00	.27940520 -01	-.37420570 00	-.67779122 00
3.456	.20699506 00	.40664315 00	.28330834 -01	-.37385284 00	-.67738090 00
3.457	.20658838 00	.40673229 00	.28721016 -01	-.37349998 00	-.67697092 00
3.458	.20618160 00	.40682102 00	.29111066 -01	-.37314714 00	-.67656129 00
3.459	.20577473 00	.40690936 00	.29500984 -01	-.37279431 00	-.67615200 00
3.460	.20536778 00	.40699729 00	.29890770 -01	-.37244149 00	-.67574307 00
3.461	.20496074 00	.40708483 00	.30280423 -01	-.37208868 00	-.67533447 00
3.462	.20455361 00	.40717197 00	.30669943 -01	-.37173588 00	-.67492623 00
3.463	.20414640 00	.40725872 00	.31059330 -01	-.37138308 00	-.67451832 00
3.464	.20373909 00	.40734506 00	.31448585 -01	-.37103030 00	-.67411076 00
3.465	.20333171 00	.40743101 00	.31837706 -01	-.37067752 00	-.67370355 00
3.466	.20292423 00	.40751656 00	.32226693 -01	-.37032476 00	-.67329667 00
3.467	.20251667 00	.40760170 00	.32615547 -01	-.36997200 00	-.67289014 00
3.468	.20210903 00	.40768646 00	.33004267 -01	-.36961925 00	-.67248394 00
3.469	.20170130 00	.40777081 00	.33392853 -01	-.36926651 00	-.67207808 00
3.470	.20129349 00	.40785476 00	.33781304 -01	-.36891378 00	-.67167257 00
3.471	.20088559 00	.40793832 00	.34169622 -01	-.36856106 00	-.67126739 00
3.472	.20047761 00	.40802148 00	.34557804 -01	-.36820834 00	-.67086254 00
3.473	.20006955 00	.40810424 00	.34945851 -01	-.36785564 00	-.67045804 00
3.474	.19966140 00	.40818660 00	.35333763 -01	-.36750294 00	-.67005386 00
3.475	.19925318 00	.40826857 00	.35721540 -01	-.36715025 00	-.66965003 00
3.476	.19884487 00	.40835014 00	.36109182 -01	-.36679757 00	-.66924653 00
3.477	.19843648 00	.40843130 00	.36496688 -01	-.36644489 00	-.66884336 00
3.478	.19802800 00	.40851208 00	.36884058 -01	-.36609223 00	-.66844052 00
3.479	.19761945 00	.40859245 00	.37271292 -01	-.36573957 00	-.66803801 00
3.480	.19721082 00	.40867242 00	.37658390 -01	-.36538692 00	-.66763583 00
3.481	.19680211 00	.40875200 00	.38045352 -01	-.36503427 00	-.66723399 00
3.482	.19639331 00	.40883118 00	.38432177 -01	-.36468164 00	-.66683247 00
3.483	.19598444 00	.40890996 00	.38818864 -01	-.36432901 00	-.66643128 00
3.484	.19557550 00	.40898835 00	.39205416 -01	-.36397639 00	-.66603042 00
3.485	.19516647 00	.40906633 00	.39591829 -01	-.36362377 00	-.66562989 00
3.486	.19475736 00	.40914392 00	.39978106 -01	-.36327117 00	-.66522968 00
3.487	.19434818 00	.40922111 00	.40364244 -01	-.36291857 00	-.66482980 00
3.488	.19393892 00	.40929790 00	.40750245 -01	-.36256597 00	-.66443024 00
3.489	.19352958 00	.40937430 00	.41136108 -01	-.36221339 00	-.66403101 00
3.490	.19312017 00	.40945030 00	.41521833 -01	-.36186080 00	-.66363210 00
3.491	.19271068 00	.40952590 00	.41907419 -01	-.36150823 00	-.66323351 00
3.492	.19230112 00	.40960110 00	.42292867 -01	-.36115566 00	-.66283525 00
3.493	.19189148 00	.40967591 00	.42678176 -01	-.36080310 00	-.66243730 00
3.494	.19148177 00	.40975031 00	.43063346 -01	-.36045055 00	-.66203967 00
3.495	.19107198 00	.40982433 00	.43448377 -01	-.36009800 00	-.66164237 00
3.496	.19066212 00	.40989794 00	.43833268 -01	-.35974546 00	-.66124538 00
3.497	.19025219 00	.40997115 00	.44218020 -01	-.35939292 00	-.66084871 00
3.498	.18984218 00	.41004397 00	.44602632 -01	-.35904039 00	-.66045236 00
3.499	.18943210 00	.41011639 00	.44987104 -01	-.35868787 00	-.66005632 00
3.500	.18902195 00	.41018842 00	.45371437 -01	-.35833535 00	-.65966060 00

Y5	Y6	Y7	Y8	Y9	X
-0.11994301 01	-0.27961655 01	-0.85235446 01	-0.31782109 02	-0.13882903 03	3.4551
-0.11983725 01	-0.27925068 01	-0.85090669 01	-0.31717035 02	-0.13849921 03	3.4552
-0.11973166 01	-0.27888548 01	-0.84946200 01	-0.31652118 02	-0.13817028 03	3.4553
-0.11962623 01	-0.27852094 01	-0.84802036 01	-0.31587359 02	-0.13784225 03	3.4554
-0.11952096 01	-0.27815708 01	-0.84658178 01	-0.31522756 02	-0.13751511 03	3.4555
-0.11941585 01	-0.27779388 01	-0.84514624 01	-0.31458309 02	-0.13718886 03	3.4556
-0.11931090 01	-0.27743135 01	-0.84371374 01	-0.31394019 02	-0.13686350 03	3.4557
-0.11920612 01	-0.27706948 01	-0.84228427 01	-0.31329883 02	-0.13653902 03	3.4558
-0.11910149 01	-0.27670827 01	-0.84085782 01	-0.31265902 02	-0.13621543 03	3.4559
-0.11899702 01	-0.27634772 01	-0.83943439 01	-0.31202076 02	-0.13589271 03	3.4560
-0.11889272 01	-0.27598783 01	-0.83801396 01	-0.31138404 02	-0.13557087 03	3.4561
-0.11878857 01	-0.27562860 01	-0.83659653 01	-0.31074885 02	-0.13524991 03	3.4562
-0.11868458 01	-0.27527002 01	-0.83518210 01	-0.31011520 02	-0.13492982 03	3.4563
-0.11858075 01	-0.27491210 01	-0.83377065 01	-0.30948307 02	-0.13461059 03	3.4564
-0.11847708 01	-0.27455483 01	-0.83236218 01	-0.30885247 02	-0.13429224 03	3.4565
-0.11837356 01	-0.27419822 01	-0.83095668 01	-0.30822338 02	-0.13397474 03	3.4566
-0.11827021 01	-0.27384225 01	-0.82955414 01	-0.30759581 02	-0.13365811 03	3.4567
-0.11816701 01	-0.27348693 01	-0.82815456 01	-0.30696975 02	-0.13334233 03	3.4568
-0.11806397 01	-0.27313226 01	-0.82675792 01	-0.30634520 02	-0.13302741 03	3.4569
-0.11796109 01	-0.27277824 01	-0.82536423 01	-0.30572215 02	-0.13271335 03	3.4570
-0.11785836 01	-0.27242486 01	-0.82397348 01	-0.30510061 02	-0.13240013 03	3.4571
-0.11775579 01	-0.27207212 01	-0.82258565 01	-0.30448055 02	-0.13208776 03	3.4572
-0.11765337 01	-0.27172003 01	-0.82120074 01	-0.30386199 02	-0.13177624 03	3.4573
-0.11755111 01	-0.27136858 01	-0.81981875 01	-0.30324491 02	-0.13146556 03	3.4574
-0.11744901 01	-0.27101776 01	-0.81843966 01	-0.30262931 02	-0.13115572 03	3.4575
-0.11734706 01	-0.27066758 01	-0.81706347 01	-0.30201519 02	-0.13084671 03	3.4576
-0.11724527 01	-0.27031804 01	-0.81569017 01	-0.30140255 02	-0.13053855 03	3.4577
-0.11714363 01	-0.26996914 01	-0.81431976 01	-0.30079137 02	-0.13023121 03	3.4578
-0.11704214 01	-0.26962087 01	-0.81295223 01	-0.30018167 02	-0.12992471 03	3.4579
-0.11694081 01	-0.26927323 01	-0.81158756 01	-0.29957342 02	-0.12961903 03	3.4580
-0.11683963 01	-0.26892622 01	-0.81022576 01	-0.29896663 02	-0.12931418 03	3.4581
-0.11673861 01	-0.26857984 01	-0.80886682 01	-0.29836130 02	-0.12901015 03	3.4582
-0.11663774 01	-0.26823409 01	-0.80751073 01	-0.29775742 02	-0.12870694 03	3.4583
-0.11653702 01	-0.26788897 01	-0.80615748 01	-0.29715498 02	-0.12840455 03	3.4584
-0.11643645 01	-0.26754447 01	-0.80480707 01	-0.29655399 02	-0.12810297 03	3.4585
-0.11633603 01	-0.26720060 01	-0.80345948 01	-0.29595443 02	-0.12780221 03	3.4586
-0.11623577 01	-0.26685735 01	-0.80211472 01	-0.29535631 02	-0.12750225 03	3.4587
-0.11613566 01	-0.26651472 01	-0.80077277 01	-0.29475962 02	-0.12720311 03	3.4588
-0.11603570 01	-0.26617271 01	-0.79943363 01	-0.29416435 02	-0.12690477 03	3.4589
-0.11593589 01	-0.26583132 01	-0.79809730 01	-0.29357051 02	-0.12660723 03	3.4590
-0.11583623 01	-0.26549055 01	-0.79676376 01	-0.29297809 02	-0.12631049 03	3.4591
-0.11573672 01	-0.26515039 01	-0.79543300 01	-0.29238708 02	-0.12601455 03	3.4592
-0.11563736 01	-0.26481085 01	-0.79410504 01	-0.29179749 02	-0.12571941 03	3.4593
-0.11553816 01	-0.26447192 01	-0.79277984 01	-0.29120930 02	-0.12542506 03	3.4594
-0.11543910 01	-0.26413361 01	-0.79145741 01	-0.29062251 02	-0.12513150 03	3.4595
-0.11534019 01	-0.26379591 01	-0.79013775 01	-0.29003713 02	-0.12483873 03	3.4596
-0.11524143 01	-0.26345881 01	-0.78882084 01	-0.28945314 02	-0.12454674 03	3.4597
-0.11514281 01	-0.26312232 01	-0.78750667 01	-0.28887054 02	-0.12425554 03	3.4598
-0.11504435 01	-0.26278645 01	-0.78619525 01	-0.28828933 02	-0.12396512 03	3.4599
-0.11494603 01	-0.26245117 01	-0.78488656 01	-0.28770951 02	-0.12367548 03	3.5000

X	Y0	Y1	Y2	Y3	Y4
3.501	.18861172 00	.41026004 00	.45755628 -01	-.35798283 00	-.65926520 00
3.502	.18820143 00	.41033127 00	.46139679 -01	-.35763033 00	-.65887011 00
3.503	.18779106 00	.41040211 00	.46523589 -01	-.35727782 00	-.65847533 00
3.504	.18738062 00	.41047254 00	.46907359 -01	-.35692533 00	-.65808086 00
3.505	.18697011 00	.41054258 00	.47290987 -01	-.35657284 00	-.65768671 00
3.506	.18655954 00	.41061222 00	.47674474 -01	-.35622035 00	-.65729287 00
3.507	.18614889 00	.41068146 00	.48057820 -01	-.35586787 00	-.65689934 00
3.508	.18573817 00	.41075031 00	.48441023 -01	-.35551539 00	-.65650612 00
3.509	.18532739 00	.41081876 00	.48824086 -01	-.35516292 00	-.65611321 00
3.510	.18491654 00	.41088681 00	.49207005 -01	-.35481046 00	-.65572060 00
3.511	.18450562 00	.41095447 00	.49589782 -01	-.35445799 00	-.65532831 00
3.512	.18409463 00	.41102173 00	.49972418 -01	-.35410554 00	-.65493632 00
3.513	.18368357 00	.41108859 00	.50354910 -01	-.35375309 00	-.65454464 00
3.514	.18327245 00	.41115506 00	.50737259 -01	-.35340064 00	-.65415326 00
3.515	.18286126 00	.41122113 00	.51119466 -01	-.35304820 00	-.65376219 00
3.516	.18245001 00	.41128680 00	.51501528 -01	-.35269576 00	-.65337142 00
3.517	.18203869 00	.41135208 00	.51883448 -01	-.35234332 00	-.65298095 00
3.518	.18162730 00	.41141696 00	.52265224 -01	-.35199089 00	-.65259079 00
3.519	.18121585 00	.41148144 00	.52646856 -01	-.35163847 00	-.65220093 00
3.520	.18080434 00	.41154553 00	.53028344 -01	-.35128604 00	-.65181137 00
3.521	.18039276 00	.41160922 00	.53409688 -01	-.35093363 00	-.65142212 00
3.522	.17998112 00	.41167251 00	.53790886 -01	-.35058121 00	-.65103316 00
3.523	.17956942 00	.41173541 00	.54171941 -01	-.35022880 00	-.65064450 00
3.524	.17915765 00	.41179791 00	.54552851 -01	-.34987640 00	-.65025614 00
3.525	.17874582 00	.41186001 00	.54933615 -01	-.34952399 00	-.64986807 00
3.526	.17833393 00	.41192172 00	.55314235 -01	-.34917159 00	-.64948030 00
3.527	.17792198 00	.41198303 00	.55694709 -01	-.34881920 00	-.64909283 00
3.528	.17750997 00	.41204395 00	.56075037 -01	-.34846681 00	-.64870566 00
3.529	.17709789 00	.41210447 00	.56455220 -01	-.34811442 00	-.64831878 00
3.530	.17668576 00	.41216459 00	.56835256 -01	-.34776203 00	-.64793219 00
3.531	.17627356 00	.41222432 00	.57215146 -01	-.34740965 00	-.64754590 00
3.532	.17586131 00	.41228365 00	.57594890 -01	-.34705727 00	-.64715990 00
3.533	.17544900 00	.41234258 00	.57974487 -01	-.34670489 00	-.64677420 00
3.534	.17503662 00	.41240112 00	.58353937 -01	-.34635252 00	-.64638878 00
3.535	.17462419 00	.41245926 00	.58733240 -01	-.34600015 00	-.64600365 00
3.536	.17421171 00	.41251701 00	.59112396 -01	-.34564779 00	-.64561882 00
3.537	.17379916 00	.41257436 00	.59491405 -01	-.34529542 00	-.64523427 00
3.538	.17338656 00	.41263132 00	.59870266 -01	-.34494306 00	-.64485002 00
3.539	.17297390 00	.41268788 00	.60248979 -01	-.34459070 00	-.64446605 00
3.540	.17256118 00	.41274404 00	.60627544 -01	-.34423834 00	-.64408237 00
3.541	.17214841 00	.41279981 00	.61005962 -01	-.34388599 00	-.64369897 00
3.542	.17173558 00	.41285519 00	.61384230 -01	-.34353364 00	-.64331586 00
3.543	.17132270 00	.41291017 00	.61762351 -01	-.34318129 00	-.64293304 00
3.544	.17090976 00	.41296475 00	.62140322 -01	-.34282894 00	-.64255050 00
3.545	.17049677 00	.41301893 00	.62518144 -01	-.34247660 00	-.64216824 00
3.546	.17008372 00	.41307273 00	.62895818 -01	-.34212426 00	-.64178627 00
3.547	.16967062 00	.41312612 00	.63273341 -01	-.34177192 00	-.64140458 00
3.548	.16925747 00	.41317912 00	.63650715 -01	-.34141958 00	-.64102317 00
3.549	.16884427 00	.41323173 00	.64027939 -01	-.34106724 00	-.64064205 00
3.550	.16843101 00	.41328394 00	.64405014 -01	-.34071491 00	-.64026120 00

Y5	Y6	Y7	Y8	Y9	X
-11484786 01	-26211651 01	-78358060 01	-28713106 02	-12338662 03	3.501
-11474984 01	-26178244 01	-78227737 01	-28655400 02	-12369853 03	3.502
-11465197 01	-26144898 01	-78097684 01	-28597831 02	-12261121 03	3.503
-11455424 01	-26111611 01	-77967903 01	-28540398 02	-12252466 03	3.504
-11445666 01	-26078385 01	-77838392 01	-28483102 02	-12223888 03	3.505
-11435922 01	-26045219 01	-77709150 01	-28425943 02	-12195387 03	3.506
-11426194 01	-26012112 01	-77580177 01	-28368920 02	-12166962 03	3.507
-11416479 01	-25979065 01	-77451473 01	-28312031 02	-12138612 03	3.508
-11406780 01	-25946077 01	-77323036 01	-28255278 02	-12110339 03	3.509
-11397094 01	-25913148 01	-77194866 01	-28198660 02	-12082141 03	3.510
-11387424 01	-25880279 01	-77066962 01	-28142176 02	-12054019 03	3.511
-11377767 01	-25847469 01	-76939324 01	-28085827 02	-12025972 03	3.512
-11368126 01	-25814717 01	-76811951 01	-28029610 02	-11998000 03	3.513
-11358498 01	-25782025 01	-76684843 01	-27973528 02	-11970102 03	3.514
-11348885 01	-25749391 01	-76557998 01	-27917578 02	-11942279 03	3.515
-11339286 01	-25716816 01	-76431416 01	-27861760 02	-11914530 03	3.516
-11329702 01	-25684299 01	-76305097 01	-27806075 02	-11886855 03	3.517
-11320132 01	-25651840 01	-76179039 01	-27750522 02	-11859254 03	3.518
-11310576 01	-25619440 01	-76053243 01	-27695101 02	-11831727 03	3.519
-11301034 01	-25587098 01	-75927708 01	-27639810 02	-11804273 03	3.520
-11291507 01	-25554813 01	-75802432 01	-27584651 02	-11776892 03	3.521
-11281994 01	-25522587 01	-75677416 01	-27529621 02	-11749584 03	3.522
-11272495 01	-25490418 01	-75552658 01	-27474722 02	-11722349 03	3.523
-11263010 01	-25458306 01	-75428159 01	-27419953 02	-11695186 03	3.524
-11253539 01	-25426253 01	-75303917 01	-27365313 02	-11668096 03	3.525
-11244082 01	-25394256 01	-75179931 01	-27310802 02	-11641078 03	3.526
-11234640 01	-25362317 01	-75056203 01	-27256420 02	-11614131 03	3.527
-11225211 01	-25330434 01	-74932730 01	-27202167 02	-11587256 03	3.528
-11215796 01	-25298609 01	-74809511 01	-27148041 02	-11560453 03	3.529
-11206395 01	-25266841 01	-74686547 01	-27094043 02	-11533721 03	3.530
-11197009 01	-25235129 01	-74563837 01	-27040172 02	-11507059 03	3.531
-11187636 01	-25203474 01	-74441381 01	-26986429 02	-11480469 03	3.532
-11178277 01	-25171875 01	-74319176 01	-26932812 02	-11453949 03	3.533
-11168932 01	-25140333 01	-74197224 01	-26879321 02	-11427500 03	3.534
-11159600 01	-25108847 01	-74075523 01	-26825956 02	-11401120 03	3.535
-11150283 01	-25077417 01	-73954073 01	-26772717 02	-11374811 03	3.536
-11140979 01	-25046043 01	-73832873 01	-26719603 02	-11348571 03	3.537
-11131689 01	-25014725 01	-73711923 01	-26666615 02	-11322401 03	3.538
-11122413 01	-24983463 01	-73591222 01	-26613750 02	-11296300 03	3.539
-11113150 01	-24952256 01	-73470769 01	-26561011 02	-11270269 03	3.540
-11103901 01	-24921105 01	-73350564 01	-26508395 02	-11244306 03	3.541
-11094666 01	-24890009 01	-73230606 01	-26455903 02	-11218412 03	3.542
-11085445 01	-24858969 01	-73110895 01	-26403534 02	-11192587 03	3.543
-11076236 01	-24827984 01	-72991429 01	-26351288 02	-11166830 03	3.544
-11067042 01	-24797054 01	-72872210 01	-26299164 02	-11141141 03	3.545
-11057861 01	-24766179 01	-72753234 01	-26247163 02	-11115519 03	3.546
-11048694 01	-24735358 01	-72634504 01	-26195284 02	-11089966 03	3.547
-11039540 01	-24704593 01	-72516017 01	-26143527 02	-11064480 03	3.548
-11030399 01	-24673882 01	-72397773 01	-26091891 02	-11039061 03	3.549
-11021272 01	-24643225 01	-72279771 01	-26040376 02	-11013710 03	3.550

X	Y0	Y1	Y2	Y3	Y4
3.551	.16801770 00	.41333576 00	.64781939 -01	-.34036258 00	-.63988063 00
3.552	.16760434 00	.41338718 00	.65158712 -01	-.34001025 00	-.63950035 00
3.553	.16719092 00	.41343820 00	.65535336 -01	-.33968792 00	-.63912034 00
3.554	.16677746 00	.41348883 00	.65911808 -01	-.33930559 00	-.63874061 00
3.555	.16636395 00	.41353907 00	.66288130 -01	-.33895327 00	-.63836115 00
3.556	.16595038 00	.41358891 00	.66664301 -01	-.33860094 00	-.63798198 00
3.557	.16553677 00	.41363835 00	.67040320 -01	-.33824862 00	-.63760307 00
3.558	.16512311 00	.41368740 00	.67416188 -01	-.33789630 00	-.63722445 00
3.559	.16470939 00	.41373606 00	.67791903 -01	-.33754398 00	-.63684610 00
3.560	.16429563 00	.41378432 00	.68167468 -01	-.33719166 00	-.63646802 00
3.561	.16388183 00	.41383219 00	.68542880 -01	-.33683934 00	-.63609021 00
3.562	.16346797 00	.41387966 00	.68918139 -01	-.33648703 00	-.63571248 00
3.563	.16305407 00	.41392674 00	.69293246 -01	-.33613471 00	-.63533542 00
3.564	.16264012 00	.41397342 00	.69668200 -01	-.33578240 00	-.63495843 00
3.565	.16222612 00	.41401971 00	.70043002 -01	-.33543009 00	-.63458172 00
3.566	.16181208 00	.41406560 00	.70417650 -01	-.33507777 00	-.63420527 00
3.567	.16139799 00	.41411110 00	.70792145 -01	-.33472546 00	-.63382909 00
3.568	.16098386 00	.41415621 00	.71166486 -01	-.33437315 00	-.63345318 00
3.569	.16056968 00	.41420092 00	.71540674 -01	-.33402084 00	-.63307754 00
3.570	.16015545 00	.41424524 00	.71914708 -01	-.33366853 00	-.63270216 00
3.571	.15974119 00	.41428916 00	.72288588 -01	-.33331623 00	-.63232705 00
3.572	.15932687 00	.41433269 00	.72662314 -01	-.33296392 00	-.63195221 00
3.573	.15891252 00	.41437583 00	.73035885 -01	-.33261161 00	-.63157763 00
3.574	.15849812 00	.41441857 00	.73409301 -01	-.33225931 00	-.63120332 00
3.575	.15808368 00	.41446092 00	.73782563 -01	-.33190700 00	-.63082927 00
3.576	.15766920 00	.41450287 00	.74155669 -01	-.33155469 00	-.63045549 00
3.577	.15725468 00	.41454443 00	.74528620 -01	-.33120239 00	-.63008197 00
3.578	.15684011 00	.41458560 00	.74901416 -01	-.33085008 00	-.62970871 00
3.579	.15642551 00	.41462637 00	.75274056 -01	-.33049778 00	-.62933571 00
3.580	.15601086 00	.41466675 00	.75646540 -01	-.33014547 00	-.62896298 00
3.581	.15559617 00	.41470673 00	.76018868 -01	-.32979317 00	-.62859050 00
3.582	.15518145 00	.41474632 00	.76391040 -01	-.32944086 00	-.62821828 00
3.583	.15476668 00	.41478552 00	.76763055 -01	-.32908856 00	-.62784632 00
3.584	.15435188 00	.41482433 00	.77134914 -01	-.32873625 00	-.62747462 00
3.585	.15393703 00	.41486274 00	.77506615 -01	-.32838395 00	-.62710318 00
3.586	.15352215 00	.41490076 00	.77878160 -01	-.32803164 00	-.62673200 00
3.587	.15310723 00	.41493838 00	.78249548 -01	-.32767934 00	-.62636107 00
3.588	.15269227 00	.41497562 00	.78620778 -01	-.32732703 00	-.62599040 00
3.589	.15227728 00	.41501246 00	.78991850 -01	-.32697473 00	-.62561998 00
3.590	.15186225 00	.41504890 00	.79362765 -01	-.32662242 00	-.62524982 00
3.591	.15144718 00	.41508495 00	.79733522 -01	-.32627012 00	-.62487991 00
3.592	.15103208 00	.41512062 00	.80104120 -01	-.32591781 00	-.62451026 00
3.593	.15061694 00	.41515588 00	.80474560 -01	-.32556550 00	-.62414086 00
3.594	.15020177 00	.41519076 00	.80844842 -01	-.32521319 00	-.62377171 00
3.595	.14978656 00	.41522524 00	.81214964 -01	-.32486088 00	-.62340281 00
3.596	.14937132 00	.41525933 00	.81584928 -01	-.32450858 00	-.62303416 00
3.597	.14895604 00	.41529303 00	.81954732 -01	-.32415627 00	-.62266577 00
3.598	.14854073 00	.41532633 00	.82324377 -01	-.32380395 00	-.62229762 00
3.599	.14812539 00	.41535924 00	.82693862 -01	-.32345164 00	-.62192972 00
3.600	.14771001 00	.41539176 00	.83063187 -01	-.32309933 00	-.62156207 00

Y5		Y6		Y7		Y8		Y9		X
-0.11012199	01	-0.24612623	01	-0.72162012	01	-0.25988982	02	-0.10988425	03	3.551
-0.11003058	01	-0.24582076	01	-0.72044494	01	-0.25937708	02	-0.10963207	03	3.552
-0.10993972	01	-0.24551582	01	-0.71927217	01	-0.25886554	02	-0.10938056	03	3.553
-0.10984898	01	-0.24521142	01	-0.71810180	01	-0.25835520	02	-0.10912971	03	3.554
-0.10975838	01	-0.24490757	01	-0.71693383	01	-0.25784605	02	-0.10887952	03	3.555
-0.10966791	01	-0.24460425	01	-0.71576824	01	-0.25733810	02	-0.10862999	03	3.556
-0.10957757	01	-0.24430147	01	-0.71460505	01	-0.25683133	02	-0.10838111	03	3.557
-0.10948737	01	-0.24399922	01	-0.71344423	01	-0.25632575	02	-0.10813290	03	3.558
-0.10939730	01	-0.24369751	01	-0.71228579	01	-0.25582134	02	-0.10788533	03	3.559
-0.10930736	01	-0.24339633	01	-0.71112971	01	-0.25531812	02	-0.10763842	03	3.560
-0.10921755	01	-0.24309569	01	-0.70997600	01	-0.25481607	02	-0.10739216	03	3.561
-0.10912787	01	-0.24279557	01	-0.70882465	01	-0.25431519	02	-0.10714654	03	3.562
-0.10903832	01	-0.24249599	01	-0.70767564	01	-0.25381549	02	-0.10690157	03	3.563
-0.10894891	01	-0.24219693	01	-0.70652899	01	-0.25331695	02	-0.10665724	03	3.564
-0.10885962	01	-0.24189841	01	-0.70538467	01	-0.25281957	02	-0.10641356	03	3.565
-0.10877047	01	-0.24160041	01	-0.70424269	01	-0.25232335	02	-0.10617052	03	3.566
-0.10868144	01	-0.24130294	01	-0.70310303	01	-0.25182828	02	-0.10592811	03	3.567
-0.10859255	01	-0.24100599	01	-0.70196571	01	-0.25133438	02	-0.10568634	03	3.568
-0.10850378	01	-0.24070956	01	-0.70083069	01	-0.25084162	02	-0.10544521	03	3.569
-0.10841514	01	-0.24041366	01	-0.69969800	01	-0.25035001	02	-0.10520470	03	3.570
-0.10832664	01	-0.24011828	01	-0.69856761	01	-0.24985954	02	-0.10496483	03	3.571
-0.10823826	01	-0.23982342	01	-0.69743952	01	-0.24937021	02	-0.10472559	03	3.572
-0.10815001	01	-0.23952908	01	-0.69631373	01	-0.24888203	02	-0.10448697	03	3.573
-0.10806189	01	-0.23923525	01	-0.69519022	01	-0.24839497	02	-0.10424898	03	3.574
-0.10797389	01	-0.23894195	01	-0.69406901	01	-0.24790905	02	-0.10401161	03	3.575
-0.10788603	01	-0.23864916	01	-0.69295007	01	-0.24742426	02	-0.10377487	03	3.576
-0.10779829	01	-0.23835688	01	-0.69183342	01	-0.24694060	02	-0.10353874	03	3.577
-0.10771068	01	-0.23806512	01	-0.69071902	01	-0.24645806	02	-0.10330323	03	3.578
-0.10762319	01	-0.23777387	01	-0.68960690	01	-0.24597664	02	-0.10306834	03	3.579
-0.10753584	01	-0.23748314	01	-0.68849703	01	-0.24549633	02	-0.10283406	03	3.580
-0.10744861	01	-0.23719291	01	-0.68738941	01	-0.24501715	02	-0.10260040	03	3.581
-0.10736150	01	-0.23690320	01	-0.68628405	01	-0.24453907	02	-0.10236734	03	3.582
-0.10727453	01	-0.23661399	01	-0.68518093	01	-0.24406210	02	-0.10213489	03	3.583
-0.10718767	01	-0.23632529	01	-0.68408004	01	-0.24358624	02	-0.10190305	03	3.584
-0.10710095	01	-0.23603710	01	-0.68298139	01	-0.24311148	02	-0.10167182	03	3.585
-0.10701435	01	-0.23574941	01	-0.68188496	01	-0.24263781	02	-0.10144119	03	3.586
-0.10692787	01	-0.23546223	01	-0.68079076	01	-0.24216525	02	-0.10121116	03	3.587
-0.10684152	01	-0.23517555	01	-0.67969877	01	-0.24169378	02	-0.10098173	03	3.588
-0.10675530	01	-0.23488937	01	-0.67860899	01	-0.24122340	02	-0.10075290	03	3.589
-0.10666919	01	-0.23460369	01	-0.67752142	01	-0.24075411	02	-0.10052467	03	3.590
-0.10658322	01	-0.23431852	01	-0.67643605	01	-0.24028591	02	-0.10029703	03	3.591
-0.10649736	01	-0.23403384	01	-0.67535288	01	-0.23981879	02	-0.10006998	03	3.592
-0.10641163	01	-0.23374966	01	-0.67427190	01	-0.23935274	02	-0.99843529	02	3.593
-0.10632603	01	-0.23346598	01	-0.67319310	01	-0.23888778	02	-0.99617663	02	3.594
-0.10624055	01	-0.23318279	01	-0.67211648	01	-0.23842388	02	-0.99392386	02	3.595
-0.10615519	01	-0.23290010	01	-0.67104204	01	-0.23796106	02	-0.99167694	02	3.596
-0.10606995	01	-0.23261791	01	-0.66996977	01	-0.23749931	02	-0.98943588	02	3.597
-0.10598483	01	-0.23233620	01	-0.66889967	01	-0.23703862	02	-0.98720063	02	3.598
-0.10589984	01	-0.23205499	01	-0.66783172	01	-0.23657900	02	-0.98497120	02	3.599
-0.10581497	01	-0.23177427	01	-0.66676593	01	-0.23612043	02	-0.98274736	02	3.600

X	Y0	Y1	Y2	Y3	Y4
3.601	.14729461 00	.41542389 00	.83432353 -01	-.32274702 00	-.62119467 00
3.602	.14687917 00	.41545562 00	.83801358 -01	-.32239470 00	-.62082752 00
3.603	.14646369 00	.41548697 00	.84170203 -01	-.32204239 00	-.62046061 00
3.604	.14604819 00	.41551792 00	.84538888 -01	-.32169007 00	-.62009395 00
3.605	.14563266 00	.41554848 00	.84907412 -01	-.32133776 00	-.61972753 00
3.606	.14521710 00	.41557864 00	.85275774 -01	-.32098544 00	-.61936136 00
3.607	.14480150 00	.41560842 00	.85643975 -01	-.32063312 00	-.61899543 00
3.608	.14438588 00	.41563780 00	.86012015 -01	-.32028080 00	-.61862975 00
3.609	.14397023 00	.41566679 00	.86379894 -01	-.31992848 00	-.61826431 00
3.610	.14355454 00	.41569539 00	.86747611 -01	-.31957615 00	-.61789911 00
3.611	.14313884 00	.41572360 00	.87115165 -01	-.31922383 00	-.61753416 00
3.612	.14272310 00	.41575141 00	.87482558 -01	-.31887151 00	-.61716944 00
3.613	.14230733 00	.41577884 00	.87849788 -01	-.31851918 00	-.61680497 00
3.614	.14189154 00	.41580587 00	.88216856 -01	-.31816685 00	-.61644074 00
3.615	.14147572 00	.41583251 00	.88583761 -01	-.31781452 00	-.61607674 00
3.616	.14105988 00	.41585876 00	.88950503 -01	-.31746219 00	-.61571299 00
3.617	.14064400 00	.41588462 00	.89317082 -01	-.31710986 00	-.61534947 00
3.618	.14022811 00	.41591009 00	.89683497 -01	-.31675752 00	-.61498619 00
3.619	.13981218 00	.41593517 00	.90049749 -01	-.31640519 00	-.61462315 00
3.620	.13939624 00	.41595985 00	.90415838 -01	-.31605285 00	-.61426034 00
3.621	.13898026 00	.41598415 00	.90781762 -01	-.31570051 00	-.61389777 00
3.622	.13856427 00	.41600805 00	.91147522 -01	-.31534817 00	-.61353544 00
3.623	.13814825 00	.41603157 00	.91513118 -01	-.31499583 00	-.61317334 00
3.624	.13773220 00	.41605469 00	.91878550 -01	-.31464348 00	-.61281147 00
3.625	.13731614 00	.41607742 00	.92243816 -01	-.31429114 00	-.61244984 00
3.626	.13690005 00	.41609976 00	.92608918 -01	-.31393879 00	-.61208844 00
3.627	.13648394 00	.41612171 00	.92973855 -01	-.31358644 00	-.61172727 00
3.628	.13606781 00	.41614327 00	.93338626 -01	-.31323409 00	-.61136634 00
3.629	.13565165 00	.41616444 00	.93703232 -01	-.31288174 00	-.61100563 00
3.630	.13523548 00	.41618522 00	.94067672 -01	-.31252938 00	-.61064516 00
3.631	.13481928 00	.41620561 00	.94431947 -01	-.31217702 00	-.61028492 00
3.632	.13440307 00	.41622561 00	.94796055 -01	-.31182466 00	-.60992490 00
3.633	.13398683 00	.41624521 00	.95159997 -01	-.31147230 00	-.60956512 00
3.634	.13357058 00	.41626443 00	.95523773 -01	-.31111994 00	-.60920556 00
3.635	.13315430 00	.41628326 00	.95887381 -01	-.31076757 00	-.60884624 00
3.636	.13273801 00	.41630170 00	.96250823 -01	-.31041521 00	-.60848714 00
3.637	.13232170 00	.41631975 00	.96614098 -01	-.31006283 00	-.60812826 00
3.638	.13190537 00	.41633741 00	.96977206 -01	-.30971046 00	-.60776961 00
3.639	.13148902 00	.41635468 00	.97340146 -01	-.30935809 00	-.60741119 00
3.640	.13107266 00	.41637156 00	.97702918 -01	-.30900571 00	-.60705299 00
3.641	.13065628 00	.41638805 00	.98065523 -01	-.30865333 00	-.60669502 00
3.642	.13023989 00	.41640415 00	.98427960 -01	-.30830095 00	-.60633727 00
3.643	.12982347 00	.41641986 00	.98790228 -01	-.30794857 00	-.60597974 00
3.644	.12940705 00	.41643518 00	.99152328 -01	-.30759618 00	-.60562244 00
3.645	.12899060 00	.41645011 00	.99514260 -01	-.30724379 00	-.60526536 00
3.646	.12857415 00	.41646466 00	.99876022 -01	-.30689140 00	-.60490850 00
3.647	.12815767 00	.41647881 00	.10023762 00	-.30653901 00	-.60455186 00
3.648	.12774119 00	.41649258 00	.10059904 00	-.30618661 00	-.60419544 00
3.649	.12732469 00	.41650595 00	.10096029 00	-.30583421 00	-.60383924 00
3.650	.12690818 00	.41651894 00	.10132138 00	-.30548181 00	-.60348326 00

Y5	Y6	Y7	Y8	Y9	X
-10533022 01	-23149404 01	-66570229 01	-23384223 02	-98022270 02	3.601
-10536456 01	-23121430 01	-66484079 01	-23520647 02	-97851759 02	3.602
-10536109 01	-23093504 01	-66358144 01	-23475107 02	-97611123 02	3.603
-10547671 01	-23065628 01	-66252421 01	-23429672 02	-97391060 02	3.604
-10539245 01	-23037800 01	-66146912 01	-23384341 02	-97171567 02	3.605
-10530830 01	-23010020 01	-66041616 01	-23339115 02	-96952644 02	3.606
-10522428 01	-22982289 01	-65936531 01	-23293993 02	-96734288 02	3.607
-10514038 01	-22954606 01	-65831658 01	-23248974 02	-96516499 02	3.608
-10505660 01	-22926971 01	-65726996 01	-23204059 02	-96299273 02	3.609
-10497294 01	-22899385 01	-65622544 01	-23159248 02	-96082611 02	3.610
-10488939 01	-22871846 01	-65518303 01	-23114539 02	-95866509 02	3.611
-10480597 01	-22844355 01	-65414270 01	-23069933 02	-95650967 02	3.612
-10472267 01	-22816912 01	-65310447 01	-23025429 02	-95435982 02	3.613
-10463948 01	-22789517 01	-65206833 01	-22981028 02	-95221554 02	3.614
-10455642 01	-22762169 01	-65103427 01	-22936728 02	-95007680 02	3.615
-10447347 01	-22734869 01	-65000228 01	-22892530 02	-94794360 02	3.616
-10439064 01	-22707616 01	-64897236 01	-22848434 02	-94581590 02	3.617
-10430793 01	-22680411 01	-64794451 01	-22804438 02	-94369371 02	3.618
-10422533 01	-22653253 01	-64691872 01	-22760544 02	-94157699 02	3.619
-10414286 01	-22626142 01	-64589498 01	-22716750 02	-93946575 02	3.620
-10406050 01	-22599077 01	-64487330 01	-22673056 02	-93735995 02	3.621
-10397826 01	-22572060 01	-64385367 01	-22629463 02	-93525968 02	3.622
-10389613 01	-22545090 01	-64283608 01	-22585969 02	-93316464 02	3.623
-10381412 01	-22518166 01	-64182052 01	-22542574 02	-93107509 02	3.624
-10373223 01	-22491289 01	-64080700 01	-22499279 02	-92899094 02	3.625
-10365045 01	-22464459 01	-63979550 01	-22456083 02	-92691215 02	3.626
-10356879 01	-22437675 01	-63878603 01	-22412986 02	-92483872 02	3.627
-10348725 01	-22410937 01	-63777858 01	-22369987 02	-92277063 02	3.628
-10340582 01	-22384245 01	-63677314 01	-22327087 02	-92070787 02	3.629
-10332451 01	-22357600 01	-63576971 01	-22284284 02	-91865042 02	3.630
-10324331 01	-22331001 01	-63476829 01	-22241579 02	-91659826 02	3.631
-10316223 01	-22304448 01	-63376886 01	-22198972 02	-91455139 02	3.632
-10308126 01	-22277940 01	-63277143 01	-22156462 02	-91250977 02	3.633
-10300040 01	-22251479 01	-63177599 01	-22114048 02	-91047340 02	3.634
-10291966 01	-22225063 01	-63078254 01	-22071732 02	-90844227 02	3.635
-10283904 01	-22198692 01	-62979107 01	-22029512 02	-90641636 02	3.636
-10275853 01	-22172367 01	-62880158 01	-21987388 02	-90439565 02	3.637
-10267813 01	-22146088 01	-62781405 01	-21945360 02	-90238012 02	3.638
-10259784 01	-22119854 01	-62682850 01	-21903428 02	-90036977 02	3.639
-10251767 01	-22093665 01	-62584491 01	-21861591 02	-89836459 02	3.640
-10243761 01	-22067521 01	-62486327 01	-21819850 02	-89636454 02	3.641
-10235766 01	-22041422 01	-62388360 01	-21778204 02	-89436963 02	3.642
-10227783 01	-22015368 01	-62290587 01	-21736652 02	-89237982 02	3.643
-10219811 01	-21989359 01	-62193008 01	-21695195 02	-89039512 02	3.644
-10211850 01	-21963395 01	-62095624 01	-21653832 02	-88841550 02	3.645
-10203900 01	-21937476 01	-61998433 01	-21612563 02	-88644095 02	3.646
-10195961 01	-21911601 01	-61901436 01	-21571387 02	-88447146 02	3.647
-10188034 01	-21885770 01	-61804631 01	-21530305 02	-88250701 02	3.648
-10180118 01	-21859984 01	-61708018 01	-21489317 02	-88054759 02	3.649
-10172212 01	-21834242 01	-61611597 01	-21448421 02	-87859317 02	3.650

X	Y0	Y1	Y2	Y3	Y4
3.651	.12649165 00	.41653154 00	.10168230 00	-.30512941 00	-.60312750 00
3.652	.12607511 00	.41654375 00	.10204304 00	-.30477700 00	-.60277196 00
3.653	.12565856 00	.41655557 00	.10240362 00	-.30442459 00	-.60241664 00
3.654	.12524200 00	.41656700 00	.10276402 00	-.30407218 00	-.60206153 00
3.655	.12482543 00	.41657805 00	.10312426 00	-.30371977 00	-.60170664 00
3.656	.12440885 00	.41658871 00	.10348432 00	-.30336735 00	-.60135196 00
3.657	.12399225 00	.41659897 00	.10384421 00	-.30301493 00	-.60099750 00
3.658	.12357565 00	.41660885 00	.10420393 00	-.30266251 00	-.60064326 00
3.659	.12315904 00	.41661835 00	.10456348 00	-.30231008 00	-.60028923 00
3.660	.12274241 00	.41662745 00	.10492286 00	-.30195766 00	-.59993541 00
3.661	.12232578 00	.41663617 00	.10528207 00	-.30160523 00	-.59958181 00
3.662	.12190914 00	.41664449 00	.10564110 00	-.30125279 00	-.59922842 00
3.663	.12149249 00	.41665243 00	.10599996 00	-.30090036 00	-.59887524 00
3.664	.12107584 00	.41665999 00	.10635865 00	-.30054792 00	-.59852227 00
3.665	.12065917 00	.41666715 00	.10671717 00	-.30019548 00	-.59816952 00
3.666	.12024250 00	.41667393 00	.10707552 00	-.29984303 00	-.59781698 00
3.667	.11982582 00	.41668032 00	.10743369 00	-.29949058 00	-.59746464 00
3.668	.11940914 00	.41668632 00	.10779169 00	-.29913813 00	-.59711252 00
3.669	.11899245 00	.41669194 00	.10814951 00	-.29878568 00	-.59676060 00
3.670	.11857576 00	.41669716 00	.10850717 00	-.29843322 00	-.59640889 00
3.671	.11815906 00	.41670200 00	.10886464 00	-.29808076 00	-.59605739 00
3.672	.11774235 00	.41670646 00	.10922195 00	-.29772830 00	-.59570610 00
3.673	.11732564 00	.41671052 00	.10957908 00	-.29737583 00	-.59535501 00
3.674	.11690893 00	.41671420 00	.10993603 00	-.29702337 00	-.59500413 00
3.675	.11649222 00	.41671750 00	.11029282 00	-.29667089 00	-.59465346 00
3.676	.11607550 00	.41672040 00	.11064942 00	-.29631842 00	-.59430299 00
3.677	.11565878 00	.41672292 00	.11100586 00	-.29596594 00	-.59395273 00
3.678	.11524205 00	.41672506 00	.11136211 00	-.29561346 00	-.59360267 00
3.679	.11482533 00	.41672680 00	.11171819 00	-.29526098 00	-.59325281 00
3.680	.11440860 00	.41672816 00	.11207410 00	-.29490849 00	-.59290316 00
3.681	.11399187 00	.41672914 00	.11242983 00	-.29455600 00	-.59255371 00
3.682	.11357514 00	.41672973 00	.11278538 00	-.29420351 00	-.59220446 00
3.683	.11315841 00	.41672993 00	.11314076 00	-.29385101 00	-.59185542 00
3.684	.11274168 00	.41672974 00	.11349597 00	-.29349851 00	-.59150657 00
3.685	.11232495 00	.41672917 00	.11385099 00	-.29314601 00	-.59115792 00
3.686	.11190822 00	.41672822 00	.11420584 00	-.29279350 00	-.59080948 00
3.687	.11149149 00	.41672688 00	.11456051 00	-.29244099 00	-.59046123 00
3.688	.11107477 00	.41672515 00	.11491501 00	-.29208848 00	-.59011319 00
3.689	.11065804 00	.41672304 00	.11526933 00	-.29173596 00	-.58976534 00
3.690	.11024132 00	.41672054 00	.11562347 00	-.29138345 00	-.58941769 00
3.691	.10982460 00	.41671765 00	.11597743 00	-.29103092 00	-.58907023 00
3.692	.10940789 00	.41671438 00	.11633122 00	-.29067840 00	-.58872298 00
3.693	.10899117 00	.41671073 00	.11668482 00	-.29032587 00	-.58837592 00
3.694	.10857447 00	.41670669 00	.11703825 00	-.28997334 00	-.58802905 00
3.695	.10815776 00	.41670227 00	.11739150 00	-.28962080 00	-.58768239 00
3.696	.10774106 00	.41669746 00	.11774458 00	-.28926826 00	-.58733591 00
3.697	.10732437 00	.41669226 00	.11809747 00	-.28891572 00	-.58698963 00
3.698	.10690768 00	.41668668 00	.11845018 00	-.28856318 00	-.58664355 00
3.699	.10649099 00	.41668072 00	.11880272 00	-.28821063 00	-.58629765 00
3.700	.10607432 00	.41667437 00	.11915507 00	-.28785808 00	-.58595195 00

Y5	Y6	Y7	Y8	Y9	X
-0.10164318 01	-0.21808545 01	-0.61515368 01	-0.21407619 02	-0.87664376 02	3.651
-0.10156435 01	-0.21782891 01	-0.61419330 01	-0.21366908 02	-0.87469933 02	3.652
-0.10148563 01	-0.21757282 01	-0.61323482 01	-0.21326291 02	-0.87275987 02	3.653
-0.10140702 01	-0.21731716 01	-0.61227824 01	-0.21285765 02	-0.87082537 02	3.654
-0.10132852 01	-0.21706194 01	-0.61132356 01	-0.21245331 02	-0.86869580 02	3.655
-0.10125013 01	-0.21680717 01	-0.61037077 01	-0.21204988 02	-0.86697117 02	3.656
-0.10117185 01	-0.21655282 01	-0.60941986 01	-0.21164737 02	-0.86505144 02	3.657
-0.10109367 01	-0.21629892 01	-0.60847085 01	-0.21124577 02	-0.86313662 02	3.658
-0.10101561 01	-0.21604545 01	-0.60752370 01	-0.21084508 02	-0.86122667 02	3.659
-0.10093766 01	-0.21579241 01	-0.60657844 01	-0.21044530 02	-0.85932160 02	3.660
-0.10085981 01	-0.21553981 01	-0.60563504 01	-0.21004642 02	-0.85742139 02	3.661
-0.10078208 01	-0.21528763 01	-0.60469351 01	-0.20964844 02	-0.85552602 02	3.662
-0.10070445 01	-0.21503589 01	-0.60375384 01	-0.20925136 02	-0.85363547 02	3.663
-0.10062693 01	-0.21478458 01	-0.60281603 01	-0.20885518 02	-0.85174974 02	3.664
-0.10054952 01	-0.21453370 01	-0.60188008 01	-0.20845989 02	-0.84986882 02	3.665
-0.10047221 01	-0.21428325 01	-0.60094597 01	-0.20806550 02	-0.84799268 02	3.666
-0.10039501 01	-0.21403323 01	-0.60001370 01	-0.20767199 02	-0.84612132 02	3.667
-0.10031792 01	-0.21378363 01	-0.59908328 01	-0.20727938 02	-0.84425471 02	3.668
-0.10024094 01	-0.21353446 01	-0.59815469 01	-0.20688765 02	-0.84239285 02	3.669
-0.10016407 01	-0.21328572 01	-0.59722794 01	-0.20649680 02	-0.84053573 02	3.670
-0.10008730 01	-0.21303740 01	-0.59630301 01	-0.20610683 02	-0.83868332 02	3.671
-0.10001063 01	-0.21278950 01	-0.59537990 01	-0.20571774 02	-0.83683562 02	3.672
-0.999934077 00	-0.21254203 01	-0.59445862 01	-0.20532953 02	-0.83499262 02	3.673
-0.99857627 00	-0.21229498 01	-0.59353915 01	-0.20494220 02	-0.83315429 02	3.674
-0.99781283 00	-0.21204835 01	-0.59262149 01	-0.20455573 02	-0.83132063 02	3.675
-0.99705044 00	-0.21180214 01	-0.59170564 01	-0.20417014 02	-0.82949162 02	3.676
-0.99628911 00	-0.21155635 01	-0.59079159 01	-0.20378541 02	-0.82766726 02	3.677
-0.99552883 00	-0.21131098 01	-0.58987934 01	-0.20340155 02	-0.82584752 02	3.678
-0.99476960 00	-0.21106602 01	-0.58896888 01	-0.20301855 02	-0.82403239 02	3.679
-0.99401142 00	-0.21082148 01	-0.58806022 01	-0.20263641 02	-0.82222186 02	3.680
-0.99325429 00	-0.21057736 01	-0.58715334 01	-0.20225513 02	-0.82041592 02	3.681
-0.99249820 00	-0.21033366 01	-0.58624824 01	-0.20187471 02	-0.81861455 02	3.682
-0.99174316 00	-0.21009036 01	-0.58534492 01	-0.20149514 02	-0.81681775 02	3.683
-0.99098915 00	-0.20984748 01	-0.58444338 01	-0.20111643 02	-0.81502549 02	3.684
-0.99023619 00	-0.20960502 01	-0.58354361 01	-0.20073856 02	-0.81323776 02	3.685
-0.98948426 00	-0.20936296 01	-0.58264560 01	-0.20036154 02	-0.81145456 02	3.686
-0.98873337 00	-0.20912132 01	-0.58174935 01	-0.19998537 02	-0.80967587 02	3.687
-0.98798351 00	-0.20888009 01	-0.58085486 01	-0.19961004 02	-0.80790168 02	3.688
-0.98723468 00	-0.20863926 01	-0.57996213 01	-0.19923555 02	-0.80613197 02	3.689
-0.98648688 00	-0.20839885 01	-0.57907115 01	-0.19886191 02	-0.80436673 02	3.690
-0.98574011 00	-0.20815884 01	-0.57818191 01	-0.19848909 02	-0.80260595 02	3.691
-0.98499436 00	-0.20791924 01	-0.57729441 01	-0.19811712 02	-0.80084961 02	3.692
-0.98424964 00	-0.20768005 01	-0.57640866 01	-0.19774597 02	-0.79909771 02	3.693
-0.98350594 00	-0.20744126 01	-0.57552463 01	-0.19737566 02	-0.79735023 02	3.694
-0.98276325 00	-0.20720287 01	-0.57464234 01	-0.19700617 02	-0.79560716 02	3.695
-0.98202159 00	-0.20696489 01	-0.57376177 01	-0.19663752 02	-0.79386848 02	3.696
-0.98128094 00	-0.20672731 01	-0.57288293 01	-0.19626968 02	-0.79213418 02	3.697
-0.98054130 00	-0.20649014 01	-0.57200580 01	-0.19590267 02	-0.79040426 02	3.698
-0.97980268 00	-0.20625336 01	-0.57113039 01	-0.19553648 02	-0.78867870 02	3.699
-0.97906507 00	-0.20601699 01	-0.57025669 01	-0.19517110 02	-0.78695748 02	3.700

X	Y0	Y1	Y2	Y3	Y4
3.701	.10565764 00	.41666764 00	.11950725 00	-.28750552 00	-.58560645 00
3.702	.10524098 00	.41666052 00	.11985925 00	-.28715296 00	-.58526113 00
3.703	.10482432 00	.41665302 00	.12021106 00	-.28680040 00	-.58491601 00
3.704	.10440767 00	.41664514 00	.12056270 00	-.28644783 00	-.58457107 00
3.705	.10399103 00	.41663687 00	.12091416 00	-.28609527 00	-.58422633 00
3.706	.10357440 00	.41662821 00	.12126543 00	-.28574269 00	-.58388178 00
3.707	.10315778 00	.41661918 00	.12161653 00	-.28539012 00	-.58353741 00
3.708	.10274116 00	.41660975 00	.12196744 00	-.28503754 00	-.58319324 00
3.709	.10232456 00	.41659995 00	.12231818 00	-.28468496 00	-.58284925 00
3.710	.10190796 00	.41658976 00	.12266873 00	-.28433237 00	-.58250545 00
3.711	.10149138 00	.41657919 00	.12301910 00	-.28397978 00	-.58216184 00
3.712	.10107480 00	.41656823 00	.12336929 00	-.28362719 00	-.58181841 00
3.713	.10065824 00	.41655689 00	.12371929 00	-.28327460 00	-.58147517 00
3.714	.10024169 00	.41654517 00	.12406912 00	-.28292200 00	-.58113212 00
3.715	.99825152 -01	.41653307 00	.12441876 00	-.28256940 00	-.58078925 00
3.716	.99408625 -01	.41652058 00	.12476822 00	-.28221679 00	-.58044657 00
3.717	.98992111 -01	.41650771 00	.12511750 00	-.28186418 00	-.58010407 00
3.718	.98575610 -01	.41649445 00	.12546659 00	-.28151157 00	-.57976175 00
3.719	.98159122 -01	.41648082 00	.12581550 00	-.28115895 00	-.57941962 00
3.720	.97742648 -01	.41646680 00	.12616423 00	-.28080633 00	-.57907767 00
3.721	.97326189 -01	.41645239 00	.12651278 00	-.28045371 00	-.57873590 00
3.722	.96909744 -01	.41643761 00	.12686114 00	-.28010108 00	-.57839432 00
3.723	.96493314 -01	.41642244 00	.12720931 00	-.27974845 00	-.57805292 00
3.724	.96076899 -01	.41640689 00	.12755731 00	-.27939582 00	-.57771169 00
3.725	.95660500 -01	.41639096 00	.12790512 00	-.27904319 00	-.57737065 00
3.726	.95244117 -01	.41637465 00	.12825274 00	-.27869055 00	-.57702979 00
3.727	.94827751 -01	.41635795 00	.12860018 00	-.27833790 00	-.57668911 00
3.728	.94411402 -01	.41634088 00	.12894744 00	-.27798526 00	-.57634860 00
3.729	.93995069 -01	.41632342 00	.12929451 00	-.27763261 00	-.57600828 00
3.730	.93578755 -01	.41630558 00	.12964139 00	-.27727995 00	-.57566813 00
3.731	.93162458 -01	.41628736 00	.12998809 00	-.27692730 00	-.57532816 00
3.732	.92746180 -01	.41626875 00	.13033461 00	-.27657464 00	-.57498837 00
3.733	.92329921 -01	.41624977 00	.13068094 00	-.27622197 00	-.57464875 00
3.734	.91913681 -01	.41623040 00	.13102708 00	-.27586931 00	-.57430931 00
3.735	.91497460 -01	.41621065 00	.13137304 00	-.27551664 00	-.57397005 00
3.736	.91081260 -01	.41619053 00	.13171881 00	-.27516397 00	-.57363096 00
3.737	.90665079 -01	.41617002 00	.13206439 00	-.27481129 00	-.57329204 00
3.738	.90248920 -01	.41614913 00	.13240979 00	-.27445861 00	-.57295330 00
3.739	.89832781 -01	.41612786 00	.13275500 00	-.27410593 00	-.57261473 00
3.740	.89416664 -01	.41610620 00	.13310002 00	-.27375324 00	-.57227634 00
3.741	.89000569 -01	.41608417 00	.13344486 00	-.27340055 00	-.57193812 00
3.742	.88584496 -01	.41606176 00	.13378951 00	-.27304786 00	-.57160007 00
3.743	.88168445 -01	.41603897 00	.13413397 00	-.27269516 00	-.57126220 00
3.744	.87752418 -01	.41601579 00	.13447824 00	-.27234246 00	-.57092449 00
3.745	.87336414 -01	.41599224 00	.13482233 00	-.27198976 00	-.57058696 00
3.746	.86920434 -01	.41596831 00	.13516622 00	-.27163705 00	-.57024959 00
3.747	.86504478 -01	.41594400 00	.13550993 00	-.27128434 00	-.56991240 00
3.748	.86088546 -01	.41591930 00	.13585345 00	-.27093163 00	-.56957537 00
3.749	.85672639 -01	.41589423 00	.13619678 00	-.27057891 00	-.56923852 00
3.750	.85256758 -01	.41586878 00	.13653992 00	-.27022619 00	-.56890183 00

Y5	Y6	Y7	Y8	Y9	X
-0.97832846 00	-0.20578101 01	-0.56938469 01	-0.19480654 02	-0.78524059 02	3.701
-0.97759286 00	-0.20554543 01	-0.56851440 01	-0.19444280 02	-0.78352803 02	3.702
-0.97685827 00	-0.20531025 01	-0.56764581 01	-0.19407987 02	-0.78181978 02	3.703
-0.97612468 00	-0.20507547 01	-0.56677891 01	-0.19371774 02	-0.78011582 02	3.704
-0.97539208 00	-0.20484109 01	-0.56591371 01	-0.19335643 02	-0.77841615 02	3.705
-0.97466049 00	-0.20460710 01	-0.56505019 01	-0.19299592 02	-0.77672075 02	3.706
-0.97392989 00	-0.20437350 01	-0.56418835 01	-0.19263621 02	-0.77502961 02	3.707
-0.97320029 00	-0.20414030 01	-0.56332820 01	-0.19227731 02	-0.77334272 02	3.708
-0.97247168 00	-0.20390749 01	-0.56246972 01	-0.19191920 02	-0.77166007 02	3.709
-0.97174407 00	-0.20367508 01	-0.56161291 01	-0.19156189 02	-0.76998165 02	3.710
-0.97101744 00	-0.20344306 01	-0.56075777 01	-0.19120538 02	-0.76830743 02	3.711
-0.97029180 00	-0.20321142 01	-0.55990430 01	-0.19084966 02	-0.76663742 02	3.712
-0.96956714 00	-0.20298018 01	-0.55905249 01	-0.19049473 02	-0.76497160 02	3.713
-0.96884347 00	-0.20274933 01	-0.55820233 01	-0.19014059 02	-0.76330995 02	3.714
-0.96812078 00	-0.20251886 01	-0.55735383 01	-0.18978724 02	-0.76165247 02	3.715
-0.96739907 00	-0.20228879 01	-0.55650698 01	-0.18943468 02	-0.75999915 02	3.716
-0.96667834 00	-0.20205910 01	-0.55566177 01	-0.18908289 02	-0.75834996 02	3.717
-0.96595858 00	-0.20182979 01	-0.55481821 01	-0.18873189 02	-0.75670491 02	3.718
-0.96523980 00	-0.20160087 01	-0.55397628 01	-0.18838167 02	-0.75506398 02	3.719
-0.96452199 00	-0.20137234 01	-0.55313599 01	-0.18803222 02	-0.75342715 02	3.720
-0.96380515 00	-0.20114419 01	-0.55229733 01	-0.18768355 02	-0.75179442 02	3.721
-0.96308929 00	-0.20091642 01	-0.55146030 01	-0.18733566 02	-0.75016578 02	3.722
-0.96237439 00	-0.20068904 01	-0.55062489 01	-0.18698854 02	-0.74854121 02	3.723
-0.96166045 00	-0.20046203 01	-0.54979110 01	-0.18664218 02	-0.74692070 02	3.724
-0.96094748 00	-0.20023541 01	-0.54895893 01	-0.18629659 02	-0.74530424 02	3.725
-0.96023546 00	-0.20000917 01	-0.54812837 01	-0.18595177 02	-0.74369181 02	3.726
-0.95952441 00	-0.19978331 01	-0.54729942 01	-0.18560771 02	-0.74208342 02	3.727
-0.95881432 00	-0.19955782 01	-0.54647207 01	-0.18526442 02	-0.74047904 02	3.728
-0.95810518 00	-0.19933272 01	-0.54564633 01	-0.18492188 02	-0.73887867 02	3.729
-0.95739700 00	-0.19910799 01	-0.54482219 01	-0.18458010 02	-0.73728229 02	3.730
-0.95668977 00	-0.19888363 01	-0.54399964 01	-0.18423908 02	-0.73568990 02	3.731
-0.95598349 00	-0.19865966 01	-0.54317868 01	-0.18389881 02	-0.73410147 02	3.732
-0.95527816 00	-0.19843605 01	-0.54235930 01	-0.18355929 02	-0.73251701 02	3.733
-0.95457378 00	-0.19821282 01	-0.54154152 01	-0.18322053 02	-0.73093650 02	3.734
-0.95387034 00	-0.19798997 01	-0.54072531 01	-0.18288251 02	-0.72935992 02	3.735
-0.95316785 00	-0.19776748 01	-0.53991068 01	-0.18254524 02	-0.72778727 02	3.736
-0.95246630 00	-0.19754537 01	-0.53909763 01	-0.18220872 02	-0.72621854 02	3.737
-0.95176569 00	-0.19732363 01	-0.53828614 01	-0.18187293 02	-0.72465371 02	3.738
-0.95106601 00	-0.19710226 01	-0.53747622 01	-0.18153789 02	-0.72309277 02	3.739
-0.95036728 00	-0.19688126 01	-0.53666786 01	-0.18120359 02	-0.72153572 02	3.740
-0.94966948 00	-0.19666063 01	-0.53586106 01	-0.18087002 02	-0.71998254 02	3.741
-0.94897261 00	-0.19644037 01	-0.53505582 01	-0.18053719 02	-0.71843323 02	3.742
-0.94827667 00	-0.19622047 01	-0.53425213 01	-0.18020509 02	-0.71688776 02	3.743
-0.94758167 00	-0.19600094 01	-0.53344999 01	-0.17987373 02	-0.71534614 02	3.744
-0.94688759 00	-0.19578178 01	-0.53264939 01	-0.17954309 02	-0.71380834 02	3.745
-0.94619444 00	-0.19556298 01	-0.53185034 01	-0.17921318 02	-0.71227437 02	3.746
-0.94550221 00	-0.19534455 01	-0.53105282 01	-0.17888400 02	-0.71074420 02	3.747
-0.94481090 00	-0.19512648 01	-0.53025684 01	-0.17855554 02	-0.70921783 02	3.748
-0.94412052 00	-0.19490877 01	-0.52946239 01	-0.17822781 02	-0.70769524 02	3.749
-0.94343105 00	-0.19469143 01	-0.52866947 01	-0.17790079 02	-0.70617644 02	3.750

X	YO	Y1	Y2	Y3	Y4
3.751	.84840902 -01	.41584295 00	.13688288 00	-.26987347 00	-.56856531 00
3.752	.84425072 -01	.41581674 00	.13722564 00	-.26952074 00	-.56822896 00
3.753	.84009268 -01	.41579015 00	.13756821 00	-.26916802 00	-.56789278 00
3.754	.83593492 -01	.41576318 00	.13791060 00	-.26881528 00	-.56755676 00
3.755	.83177742 -01	.41573583 00	.13825279 00	-.26846255 00	-.56722091 00
3.756	.82762020 -01	.41570810 00	.13859480 00	-.26810981 00	-.56688523 00
3.757	.82346326 -01	.41568000 00	.13893661 00	-.26775707 00	-.56654971 00
3.758	.81930660 -01	.41565151 00	.13927823 00	-.26740432 00	-.56621436 00
3.759	.81515023 -01	.41562265 00	.13961967 00	-.26705158 00	-.56587917 00
3.760	.81099415 -01	.41559341 00	.13996091 00	-.26669882 00	-.56554414 00
3.761	.80683836 -01	.41556379 00	.14030196 00	-.26634607 00	-.56520928 00
3.762	.80268288 -01	.41553379 00	.14064282 00	-.26599331 00	-.56487458 00
3.763	.79852769 -01	.41550341 00	.14098349 00	-.26564055 00	-.56454004 00
3.764	.79437281 -01	.41547266 00	.14132396 00	-.26528779 00	-.56420567 00
3.765	.79021824 -01	.41544153 00	.14166425 00	-.26493502 00	-.56387146 00
3.766	.78606398 -01	.41541002 00	.14200434 00	-.26458225 00	-.56353740 00
3.767	.78191004 -01	.41537813 00	.14234424 00	-.26422948 00	-.56320351 00
3.768	.77775642 -01	.41534586 00	.14268395 00	-.26387671 00	-.56286978 00
3.769	.77360313 -01	.41531322 00	.14302346 00	-.26352393 00	-.56253622 00
3.770	.76945016 -01	.41528020 00	.14336278 00	-.26317115 00	-.56220281 00
3.771	.76529752 -01	.41524680 00	.14370191 00	-.26281836 00	-.56186955 00
3.772	.76114522 -01	.41521303 00	.14404085 00	-.26246558 00	-.56153646 00
3.773	.75699326 -01	.41517888 00	.14437959 00	-.26211279 00	-.56120353 00
3.774	.75284165 -01	.41514435 00	.14471814 00	-.26175999 00	-.56087075 00
3.775	.74869038 -01	.41510944 00	.14505650 00	-.26140720 00	-.56053813 00
3.776	.74453946 -01	.41507416 00	.14539466 00	-.26105440 00	-.56020567 00
3.777	.74038889 -01	.41503850 00	.14573262 00	-.26070160 00	-.55987336 00
3.778	.73623869 -01	.41500247 00	.14607040 00	-.26034879 00	-.55954121 00
3.779	.73208885 -01	.41496606 00	.14640797 00	-.25999598 00	-.55920922 00
3.780	.72793937 -01	.41492927 00	.14674536 00	-.25964317 00	-.55887738 00
3.781	.72379026 -01	.41489210 00	.14708255 00	-.25929036 00	-.55854570 00
3.782	.71964153 -01	.41485457 00	.14741954 00	-.25893755 00	-.55821417 00
3.783	.71549317 -01	.41481665 00	.14775634 00	-.25858473 00	-.55788279 00
3.784	.71134520 -01	.41477836 00	.14809294 00	-.25823191 00	-.55755157 00
3.785	.70719761 -01	.41473969 00	.14842935 00	-.25787908 00	-.55722050 00
3.786	.70305041 -01	.41470065 00	.14876556 00	-.25752626 00	-.55688958 00
3.787	.69890360 -01	.41466123 00	.14910158 00	-.25717343 00	-.55655882 00
3.788	.69475718 -01	.41462144 00	.14943740 00	-.25682060 00	-.55622820 00
3.789	.69061117 -01	.41458127 00	.14977302 00	-.25646776 00	-.55589774 00
3.790	.68646556 -01	.41454073 00	.15010844 00	-.25611493 00	-.55556743 00
3.791	.68232036 -01	.41449981 00	.15044367 00	-.25576209 00	-.55523727 00
3.792	.67817557 -01	.41445851 00	.15077871 00	-.25540925 00	-.55490726 00
3.793	.67403119 -01	.41441685 00	.15111354 00	-.25505640 00	-.55457740 00
3.794	.66988723 -01	.41437480 00	.15144818 00	-.25470355 00	-.55424769 00
3.795	.66574369 -01	.41433239 00	.15178262 00	-.25435071 00	-.55391812 00
3.796	.66160058 -01	.41428959 00	.15211686 00	-.25399785 00	-.55358871 00
3.797	.65745790 -01	.41424643 00	.15245091 00	-.25364500 00	-.55325944 00
3.798	.65331566 -01	.41420289 00	.15278475 00	-.25329214 00	-.55293032 00
3.799	.64917385 -01	.41415898 00	.15311840 00	-.25293929 00	-.55260135 00
3.800	.64503248 -01	.41411469 00	.15345185 00	-.25258642 00	-.55227252 00

Y5	Y6	Y7	Y8	Y9	X
-0.94274250 00	-0.19447445 01	-0.52787808 01	-0.17757450 02	-0.70466139 02	3.751
-0.94205487 00	-0.19425783 01	-0.52708820 01	-0.17724892 02	-0.70315011 02	3.752
-0.94136815 00	-0.19404156 01	-0.52629984 01	-0.17692406 02	-0.70164257 02	3.753
-0.94068235 00	-0.19382566 01	-0.52551300 01	-0.17659991 02	-0.70013876 02	3.754
-0.93999745 00	-0.19361012 01	-0.52472767 01	-0.17627647 02	-0.69863868 02	3.755
-0.93931347 00	-0.19339494 01	-0.52394385 01	-0.17595374 02	-0.69714231 02	3.756
-0.93863039 00	-0.19318011 01	-0.52316153 01	-0.17563172 02	-0.69564965 02	3.757
-0.93794822 00	-0.19296564 01	-0.52238071 01	-0.17531041 02	-0.69416068 02	3.758
-0.93726695 00	-0.19275152 01	-0.52160139 01	-0.17498980 02	-0.69267539 02	3.759
-0.93658658 00	-0.19253776 01	-0.52082356 01	-0.17466989 02	-0.69119377 02	3.760
-0.93590711 00	-0.19232436 01	-0.52004722 01	-0.17435068 02	-0.68971582 02	3.761
-0.93522854 00	-0.19211130 01	-0.51927238 01	-0.17403218 02	-0.68824151 02	3.762
-0.93455087 00	-0.19189861 01	-0.51849901 01	-0.17371437 02	-0.68677086 02	3.763
-0.93387410 00	-0.19168626 01	-0.51772713 01	-0.17339726 02	-0.68530383 02	3.764
-0.93319821 00	-0.19147427 01	-0.51695672 01	-0.17308084 02	-0.68384042 02	3.765
-0.93252323 00	-0.19126262 01	-0.51618779 01	-0.17276511 02	-0.68238063 02	3.766
-0.93184913 00	-0.19105133 01	-0.51542034 01	-0.17245008 02	-0.68092444 02	3.767
-0.93117592 00	-0.19084039 01	-0.51465434 01	-0.17213573 02	-0.67947184 02	3.768
-0.93050359 00	-0.19062979 01	-0.51388982 01	-0.17182207 02	-0.67802282 02	3.769
-0.92983215 00	-0.19041955 01	-0.51312675 01	-0.17150909 02	-0.67657738 02	3.770
-0.92916160 00	-0.19020965 01	-0.51236514 01	-0.17119680 02	-0.67513549 02	3.771
-0.92849192 00	-0.19000010 01	-0.51160499 01	-0.17088519 02	-0.67369716 02	3.772
-0.92782313 00	-0.18979089 01	-0.51084629 01	-0.17057427 02	-0.67226237 02	3.773
-0.92715522 00	-0.18958203 01	-0.51008904 01	-0.17026402 02	-0.67083112 02	3.774
-0.92648818 00	-0.18937352 01	-0.50933323 01	-0.16995444 02	-0.66940339 02	3.775
-0.92582202 00	-0.18916535 01	-0.50857887 01	-0.16964554 02	-0.66797917 02	3.776
-0.92515673 00	-0.18895752 01	-0.50782594 01	-0.16933732 02	-0.66655845 02	3.777
-0.92449232 00	-0.18875004 01	-0.50707445 01	-0.16902977 02	-0.66514123 02	3.778
-0.92382878 00	-0.18854290 01	-0.50632439 01	-0.16872289 02	-0.66372749 02	3.779
-0.92316610 00	-0.18833610 01	-0.50557576 01	-0.16841667 02	-0.66231723 02	3.780
-0.92250429 00	-0.18812964 01	-0.50482856 01	-0.16811113 02	-0.66091043 02	3.781
-0.92184335 00	-0.18792352 01	-0.50408278 01	-0.16780624 02	-0.65950709 02	3.782
-0.92118327 00	-0.18771774 01	-0.50333842 01	-0.16750203 02	-0.65810719 02	3.783
-0.92052405 00	-0.18751230 01	-0.50259548 01	-0.16719847 02	-0.65671073 02	3.784
-0.91986570 00	-0.18730720 01	-0.50185395 01	-0.16689558 02	-0.65531770 02	3.785
-0.91920820 00	-0.18710243 01	-0.50111383 01	-0.16659334 02	-0.65392808 02	3.786
-0.91855156 00	-0.18689800 01	-0.50037512 01	-0.16629176 02	-0.65254187 02	3.787
-0.91789578 00	-0.18669391 01	-0.49963781 01	-0.16599083 02	-0.65115906 02	3.788
-0.91724085 00	-0.18649015 01	-0.49890190 01	-0.16569056 02	-0.64977964 02	3.789
-0.91658677 00	-0.18628673 01	-0.49816739 01	-0.16539094 02	-0.64840360 02	3.790
-0.91593355 00	-0.18608365 01	-0.49743428 01	-0.16509198 02	-0.64703093 02	3.791
-0.91528118 00	-0.18588089 01	-0.49670255 01	-0.16479366 02	-0.64566162 02	3.792
-0.91462965 00	-0.18567847 01	-0.49597222 01	-0.16449598 02	-0.64429567 02	3.793
-0.91397897 00	-0.18547638 01	-0.49524327 01	-0.16419896 02	-0.64293305 02	3.794
-0.91332913 00	-0.18527463 01	-0.49451570 01	-0.16390257 02	-0.64157377 02	3.795
-0.91268014 00	-0.18507320 01	-0.49378952 01	-0.16360683 02	-0.64021782 02	3.796
-0.91203199 00	-0.18487210 01	-0.49306471 01	-0.16331173 02	-0.63886518 02	3.797
-0.91138468 00	-0.18467134 01	-0.49234127 01	-0.16301727 02	-0.63751584 02	3.798
-0.91073820 00	-0.18447090 01	-0.49161921 01	-0.16272345 02	-0.63616981 02	3.799
-0.91009257 00	-0.18427079 01	-0.49089851 01	-0.16243027 02	-0.63482706 02	3.800

X	Y0	Y1	Y2	Y3	Y4
3.801	.64089155 -01	.41407003 00	.15378510 00	-.25223356 00	-.55194384 00
3.802	.63675108 -01	.41402499 00	.15411816 00	-.25188070 00	-.55161531 00
3.803	.63261106 -01	.41397959 00	.15445101 00	-.25152783 00	-.55128692 00
3.804	.62847149 -01	.41393380 00	.15478366 00	-.25117496 00	-.55095867 00
3.805	.62433238 -01	.41388765 00	.15511612 00	-.25082208 00	-.55063057 00
3.806	.62019374 -01	.41384112 00	.15544837 00	-.25046921 00	-.55030262 00
3.807	.61605556 -01	.41379422 00	.15578043 00	-.25011633 00	-.54997481 00
3.808	.61191785 -01	.41374695 00	.15611228 00	-.24976346 00	-.54964714 00
3.809	.60778062 -01	.41369930 00	.15644394 00	-.24941057 00	-.54931961 00
3.810	.60364387 -01	.41365128 00	.15677539 00	-.24905769 00	-.54899223 00
3.811	.59950760 -01	.41360289 00	.15710665 00	-.24870481 00	-.54866499 00
3.812	.59537181 -01	.41355412 00	.15743770 00	-.24835192 00	-.54833789 00
3.813	.59123652 -01	.41350499 00	.15776855 00	-.24799903 00	-.54801093 00
3.814	.58710172 -01	.41345548 00	.15809920 00	-.24764614 00	-.54768411 00
3.815	.58296741 -01	.41340560 00	.15842965 00	-.24729325 00	-.54735744 00
3.816	.57883360 -01	.41335535 00	.15875990 00	-.24694035 00	-.54703090 00
3.817	.57470030 -01	.41330472 00	.15908995 00	-.24658746 00	-.54670450 00
3.818	.57056751 -01	.41325373 00	.15941979 00	-.24623456 00	-.54637824 00
3.819	.56643523 -01	.41320236 00	.15974944 00	-.24588166 00	-.54605212 00
3.820	.56230347 -01	.41315062 00	.16007888 00	-.24552876 00	-.54572614 00
3.821	.55817222 -01	.41309851 00	.16040812 00	-.24517585 00	-.54540030 00
3.822	.554040150 -01	.41304603 00	.16073715 00	-.24482295 00	-.54507459 00
3.823	.54991130 -01	.41299318 00	.16106599 00	-.24447004 00	-.54474902 00
3.824	.54578164 -01	.41293995 00	.16139462 00	-.24411713 00	-.54442359 00
3.825	.54165250 -01	.41288636 00	.16172304 00	-.24376422 00	-.54409830 00
3.826	.53752391 -01	.41283240 00	.16205127 00	-.24341131 00	-.54377314 00
3.827	.53339586 -01	.41277806 00	.16237929 00	-.24305840 00	-.54344811 00
3.828	.52926835 -01	.41272336 00	.16270710 00	-.24270549 00	-.54312322 00
3.829	.52514139 -01	.41266828 00	.16303472 00	-.24235257 00	-.54279847 00
3.830	.52101499 -01	.41261284 00	.16336212 00	-.24199965 00	-.54247385 00
3.831	.51688913 -01	.41255702 00	.16368933 00	-.24164673 00	-.54214937 00
3.832	.51276385 -01	.41250084 00	.16401633 00	-.24129381 00	-.54182501 00
3.833	.50863912 -01	.41244428 00	.16434312 00	-.24094089 00	-.54150079 00
3.834	.50451496 -01	.41238736 00	.16466971 00	-.24058797 00	-.54117671 00
3.835	.50039137 -01	.41233006 00	.16499610 00	-.24023505 00	-.54085275 00
3.836	.49626836 -01	.41227240 00	.16532228 00	-.23988212 00	-.54052893 00
3.837	.49214593 -01	.41221437 00	.16564825 00	-.23952920 00	-.54020524 00
3.838	.48802408 -01	.41215597 00	.16597402 00	-.23917627 00	-.53988168 00
3.839	.48390281 -01	.41209720 00	.16629958 00	-.23882334 00	-.53955825 00
3.840	.47978213 -01	.41203806 00	.16662494 00	-.23847041 00	-.53923496 00
3.841	.47566205 -01	.41197855 00	.16695009 00	-.23811748 00	-.53891179 00
3.842	.47154256 -01	.41191867 00	.16727504 00	-.23776455 00	-.53858875 00
3.843	.46742368 -01	.41185843 00	.16759978 00	-.23741162 00	-.53826584 00
3.844	.46330540 -01	.41179782 00	.16792431 00	-.23705868 00	-.53794306 00
3.845	.45918772 -01	.41173684 00	.16824863 00	-.23670575 00	-.53762041 00
3.846	.45507066 -01	.41167549 00	.16857275 00	-.23635281 00	-.53729789 00
3.847	.45095421 -01	.41161377 00	.16889666 00	-.23599988 00	-.53697549 00
3.848	.44683839 -01	.41155169 00	.16922036 00	-.23564694 00	-.53665322 00
3.849	.44272318 -01	.41148923 00	.16954386 00	-.23529400 00	-.53633108 00
3.850	.43860860 -01	.41142641 00	.16986715 00	-.23494107 00	-.53600907 00

Y5	Y6	Y7	Y8	Y9	X
-90944777 00	-18407101 01	-49017917 01	-16213771 02	-63348752 02	3.801
-90880180 00	-18387156 01	-48946120 01	-16184580 02	-63215159 02	3.802
-90816067 00	-18367243 01	-48874459 01	-16155451 02	-63081845 02	3.803
-90751836 00	-18347363 01	-48802933 01	-16126385 02	-62948877 02	3.804
-90687689 00	-18327515 01	-48731542 01	-16097382 02	-62816232 02	3.805
-90623624 00	-18307700 01	-48660286 01	-16068442 02	-62683911 02	3.806
-90559642 00	-18287917 01	-48589165 01	-16039564 02	-62551913 02	3.807
-90495742 00	-18268167 01	-48518178 01	-16010749 02	-62420236 02	3.808
-90431925 00	-18248449 01	-48447326 01	-15981996 02	-62288881 02	3.809
-90368190 00	-18228763 01	-48376607 01	-15953305 02	-62157845 02	3.810
-90304537 00	-18209109 01	-48306021 01	-15924676 02	-62027128 02	3.811
-90240965 00	-18189487 01	-48235569 01	-15896108 02	-61896729 02	3.812
-90177476 00	-18169897 01	-48165250 01	-15867602 02	-61766648 02	3.813
-90114067 00	-18150340 01	-48095063 01	-15839158 02	-61636883 02	3.814
-90050741 00	-18130814 01	-48025008 01	-15810775 02	-61507433 02	3.815
-89987495 00	-18111320 01	-47955086 01	-15782453 02	-61378299 02	3.816
-89924330 00	-18091857 01	-47885295 01	-15754192 02	-61249478 02	3.817
-89861247 00	-18072427 01	-47815636 01	-15725992 02	-61120970 02	3.818
-89798244 00	-18053028 01	-47746108 01	-15697853 02	-60992774 02	3.819
-89735322 00	-18033660 01	-47676710 01	-15669774 02	-60864889 02	3.820
-89672480 00	-18014325 01	-47607443 01	-15641755 02	-60737315 02	3.821
-89609718 00	-17995020 01	-47538307 01	-15613797 02	-60610051 02	3.822
-89547037 00	-17975747 01	-47469300 01	-15585899 02	-60483095 02	3.823
-89484436 00	-17956506 01	-47400423 01	-15558061 02	-60356447 02	3.824
-89421914 00	-17937295 01	-47331676 01	-15530283 02	-60230106 02	3.825
-89359473 00	-17918116 01	-47263058 01	-15502564 02	-60104072 02	3.826
-89297110 00	-17898968 01	-47194568 01	-15474905 02	-59978342 02	3.827
-89234828 00	-17879851 01	-47126208 01	-15447305 02	-59852917 02	3.828
-89172624 00	-17860765 01	-47057975 01	-15419764 02	-59727796 02	3.829
-89110500 00	-17841711 01	-46989871 01	-15392283 02	-59602978 02	3.830
-89048454 00	-17822687 01	-46921894 01	-15364860 02	-59478462 02	3.831
-88986488 00	-17803693 01	-46854045 01	-15337497 02	-59354248 02	3.832
-88924600 00	-17784731 01	-46786323 01	-15310192 02	-59230333 02	3.833
-88862790 00	-17765800 01	-46718727 01	-15282945 02	-59106718 02	3.834
-88801059 00	-17746899 01	-46651259 01	-15255757 02	-58983402 02	3.835
-88739407 00	-17728028 01	-46583917 01	-15228627 02	-58860385 02	3.836
-88677832 00	-17709189 01	-46516701 01	-15201555 02	-58737664 02	3.837
-88616335 00	-17690379 01	-46449610 01	-15174541 02	-58615239 02	3.838
-88554916 00	-17671601 01	-46382645 01	-15147584 02	-58493110 02	3.839
-88493575 00	-17652852 01	-46315806 01	-15120686 02	-58371276 02	3.840
-88432311 00	-17634134 01	-46249091 01	-15093845 02	-58249736 02	3.841
-88371125 00	-17615446 01	-46182501 01	-15067061 02	-58128489 02	3.842
-88310016 00	-17596789 01	-46116036 01	-15040334 02	-58007535 02	3.843
-88248983 00	-17578161 01	-46049695 01	-15013665 02	-57886871 02	3.844
-88188028 00	-17559564 01	-45983477 01	-14987052 02	-57766499 02	3.845
-88127150 00	-17540997 01	-45917384 01	-14960497 02	-57646417 02	3.846
-88066348 00	-17522459 01	-45851413 01	-14933998 02	-57526624 02	3.847
-88005623 00	-17503952 01	-45785566 01	-14907555 02	-57407119 02	3.848
-87944974 00	-17485474 01	-45719842 01	-14881169 02	-57287903 02	3.849
-87884401 00	-17467026 01	-45654240 01	-14854839 02	-57168972 02	3.850

X	Y0	Y1	Y2	Y3	Y4
3.851	.43449466 -01	.41136323 00	.17019023 00	-.23458813 00	-.53568718 00
3.852	.43038134 -01	.41129967 00	.17051310 00	-.23423519 00	-.53536542 00
3.853	.42626866 -01	.41123575 00	.17083576 00	-.23388225 00	-.53504378 00
3.854	.42215663 -01	.41117146 00	.17115822 00	-.23352931 00	-.53472227 00
3.855	.41804524 -01	.41110681 00	.17148046 00	-.23317637 00	-.53440088 00
3.856	.41393449 -01	.41104179 00	.17180250 00	-.23282343 00	-.53407962 00
3.857	.40982440 -01	.41097640 00	.17212433 00	-.23247049 00	-.53375848 00
3.858	.40571497 -01	.41091065 00	.17244595 00	-.23211755 00	-.53343746 00
3.859	.40160619 -01	.41084453 00	.17276735 00	-.23176460 00	-.53311657 00
3.860	.39749808 -01	.41077804 00	.17308855 00	-.23141166 00	-.53279580 00
3.861	.39339063 -01	.41071119 00	.17340954 00	-.23105872 00	-.53247515 00
3.862	.38928386 -01	.41064397 00	.17373032 00	-.23070578 00	-.53215443 00
3.863	.38517775 -01	.41057639 00	.17405089 00	-.23035283 00	-.53183423 00
3.864	.38107233 -01	.41050844 00	.17437125 00	-.22999989 00	-.53151394 00
3.865	.37696759 -01	.41044012 00	.17469140 00	-.22964695 00	-.53119378 00
3.866	.37286353 -01	.41037144 00	.17501134 00	-.22929401 00	-.53087374 00
3.867	.36876016 -01	.41030240 00	.17533107 00	-.22894106 00	-.53055382 00
3.868	.36465748 -01	.41023299 00	.17565058 00	-.22858812 00	-.53023402 00
3.869	.36055550 -01	.41016321 00	.17596989 00	-.22823518 00	-.52991434 00
3.870	.35645422 -01	.41009207 00	.17628898 00	-.22788224 00	-.52959478 00
3.871	.35235364 -01	.41002257 00	.17660786 00	-.22752930 00	-.52927533 00
3.872	.34825377 -01	.40995170 00	.17692653 00	-.22717635 00	-.52895601 00
3.873	.34415461 -01	.40988047 00	.17724499 00	-.22682341 00	-.52863680 00
3.874	.34005616 -01	.40980887 00	.17756324 00	-.22647047 00	-.52831771 00
3.875	.33595843 -01	.40973691 00	.17788127 00	-.22611753 00	-.52799874 00
3.876	.33186142 -01	.40966459 00	.17819909 00	-.22576459 00	-.52767989 00
3.877	.32776514 -01	.40959190 00	.17851670 00	-.22541165 00	-.52736115 00
3.878	.32366959 -01	.40951884 00	.17883410 00	-.22505871 00	-.52704252 00
3.879	.31957476 -01	.40944543 00	.17915128 00	-.22470578 00	-.52672402 00
3.880	.31548068 -01	.40937165 00	.17946825 00	-.22435284 00	-.52640563 00
3.881	.31138734 -01	.40929751 00	.17978500 00	-.22399990 00	-.52608735 00
3.882	.30729473 -01	.40922500 00	.18010154 00	-.22364697 00	-.52576919 00
3.883	.30320288 -01	.40914814 00	.18041787 00	-.22329403 00	-.52545114 00
3.884	.29911177 -01	.40907291 00	.18073399 00	-.22294110 00	-.52513321 00
3.885	.29502142 -01	.40899731 00	.18104989 00	-.22258817 00	-.52481539 00
3.886	.29093183 -01	.40892136 00	.18136557 00	-.22223523 00	-.52449769 00
3.887	.28684299 -01	.40884504 00	.18168104 00	-.22188230 00	-.52418009 00
3.888	.28275493 -01	.40876836 00	.18199630 00	-.22152937 00	-.52386261 00
3.889	.27866763 -01	.40869132 00	.18231134 00	-.22117644 00	-.52354525 00
3.890	.27458110 -01	.40861392 00	.18262617 00	-.22082352 00	-.52322799 00
3.891	.27049535 -01	.40853615 00	.18294078 00	-.22047059 00	-.52291085 00
3.892	.26641038 -01	.40845803 00	.18325517 00	-.22011766 00	-.52259381 00
3.893	.26232619 -01	.40837954 00	.18356935 00	-.21976474 00	-.52227689 00
3.894	.25824279 -01	.40830069 00	.18388332 00	-.21941182 00	-.52196008 00
3.895	.25416018 -01	.40822148 00	.18419707 00	-.21905890 00	-.52164338 00
3.896	.25007836 -01	.40814191 00	.18451060 00	-.21870598 00	-.52132678 00
3.897	.24599734 -01	.40806198 00	.18482391 00	-.21835306 00	-.52101030 00
3.898	.24191712 -01	.40798169 00	.18513701 00	-.21800014 00	-.52069393 00
3.899	.23783771 -01	.40790103 00	.18544990 00	-.21764723 00	-.52037766 00
3.900	.23375910 -01	.40782002 00	.18576256 00	-.21729432 00	-.52006151 00

Y5	Y6	Y7	Y8	Y9	X
-0.87823904 00	-0.17448608 01	-0.45588760 01	-0.14828565 02	-0.57050328 02	3.851
-0.87763484 00	-0.17430220 01	-0.45523403 01	-0.14802348 02	-0.56951970 02	3.852
-0.87703139 00	-0.17411861 01	-0.45458167 01	-0.14776186 02	-0.56813895 02	3.853
-0.87642869 00	-0.17393532 01	-0.45393053 01	-0.14750079 02	-0.56696105 02	3.854
-0.87582676 00	-0.17375233 01	-0.45328060 01	-0.14724029 02	-0.56578598 02	3.855
-0.87522557 00	-0.17356962 01	-0.45263187 01	-0.14698034 02	-0.56461373 02	3.856
-0.87462514 00	-0.17338722 01	-0.45198436 01	-0.14672094 02	-0.56344429 02	3.857
-0.87402546 00	-0.17320510 01	-0.45133805 01	-0.14646209 02	-0.56227766 02	3.858
-0.87342652 00	-0.17302328 01	-0.45069294 01	-0.14620379 02	-0.56111383 02	3.859
-0.87282834 00	-0.17284175 01	-0.45004904 01	-0.14594605 02	-0.55995280 02	3.860
-0.87223090 00	-0.17266051 01	-0.44940633 01	-0.14568884 02	-0.55879454 02	3.861
-0.87163421 00	-0.17247957 01	-0.44876481 01	-0.14543219 02	-0.55763907 02	3.862
-0.87103826 00	-0.17229891 01	-0.44812448 01	-0.14517608 02	-0.55648636 02	3.863
-0.87044305 00	-0.17211855 01	-0.44748534 01	-0.14492052 02	-0.55533642 02	3.864
-0.86984859 00	-0.17193847 01	-0.44684739 01	-0.14466549 02	-0.55418923 02	3.865
-0.86925486 00	-0.17175868 01	-0.44621063 01	-0.14441101 02	-0.55304479 02	3.866
-0.86866187 00	-0.17157919 01	-0.44557504 01	-0.14415707 02	-0.55190309 02	3.867
-0.86806962 00	-0.17139998 01	-0.44494063 01	-0.14390367 02	-0.55076412 02	3.868
-0.86747811 00	-0.17122105 01	-0.44430740 01	-0.14365080 02	-0.54962788 02	3.869
-0.86688733 00	-0.17104242 01	-0.44367535 01	-0.14339847 02	-0.54849435 02	3.870
-0.86629728 00	-0.17086407 01	-0.44304446 01	-0.14314667 02	-0.54736353 02	3.871
-0.86570796 00	-0.17068600 01	-0.44241474 01	-0.14289541 02	-0.54623542 02	3.872
-0.86511938 00	-0.17050822 01	-0.44178619 01	-0.14264468 02	-0.54511000 02	3.873
-0.86453152 00	-0.17033073 01	-0.44115880 01	-0.14239448 02	-0.54398728 02	3.874
-0.86394438 00	-0.17015352 01	-0.44053258 01	-0.14214481 02	-0.54286723 02	3.875
-0.86335798 00	-0.16997659 01	-0.43990751 01	-0.14189566 02	-0.54174986 02	3.876
-0.86277230 00	-0.16979994 01	-0.43928360 01	-0.14164705 02	-0.54063515 02	3.877
-0.86218734 00	-0.16962358 01	-0.43866084 01	-0.14139895 02	-0.53952311 02	3.878
-0.86160310 00	-0.16944750 01	-0.43803923 01	-0.14115139 02	-0.53841371 02	3.879
-0.86101959 00	-0.16927170 01	-0.43741877 01	-0.14090434 02	-0.53730697 02	3.880
-0.86043679 00	-0.16909618 01	-0.43679946 01	-0.14065782 02	-0.53620286 02	3.881
-0.85985471 00	-0.16892095 01	-0.43618129 01	-0.14041182 02	-0.53510138 02	3.882
-0.85927335 00	-0.16874599 01	-0.43556426 01	-0.14016634 02	-0.53400253 02	3.883
-0.85869271 00	-0.16857131 01	-0.43494837 01	-0.13992138 02	-0.53290630 02	3.884
-0.85811277 00	-0.16839691 01	-0.43433362 01	-0.13967693 02	-0.53181267 02	3.885
-0.85753355 00	-0.16822279 01	-0.43372000 01	-0.13943300 02	-0.53072165 02	3.886
-0.85695504 00	-0.16804894 01	-0.43310751 01	-0.13918958 02	-0.52963323 02	3.887
-0.85637724 00	-0.16787537 01	-0.43249615 01	-0.13894667 02	-0.52854739 02	3.888
-0.85580015 00	-0.16770208 01	-0.43188591 01	-0.13870428 02	-0.52746414 02	3.889
-0.85522376 00	-0.16752907 01	-0.43127681 01	-0.13846240 02	-0.52638346 02	3.890
-0.85464809 00	-0.16735633 01	-0.43066882 01	-0.13822102 02	-0.52530535 02	3.891
-0.85407311 00	-0.16718386 01	-0.43006195 01	-0.13798016 02	-0.52422981 02	3.892
-0.85349884 00	-0.16701167 01	-0.42945620 01	-0.13773980 02	-0.52315682 02	3.893
-0.85292527 00	-0.16683976 01	-0.42885156 01	-0.13749995 02	-0.52208637 02	3.894
-0.85235240 00	-0.16666812 01	-0.42824804 01	-0.13726060 02	-0.52101847 02	3.895
-0.85178023 00	-0.16649674 01	-0.42764563 01	-0.13702175 02	-0.51995310 02	3.896
-0.85120876 00	-0.16632565 01	-0.42704432 01	-0.13678341 02	-0.51889026 02	3.897
-0.85063799 00	-0.16615482 01	-0.42644412 01	-0.13654557 02	-0.51782995 02	3.898
-0.85006791 00	-0.16598427 01	-0.42584502 01	-0.13630822 02	-0.51677214 02	3.899
-0.84949852 00	-0.16581398 01	-0.42524702 01	-0.13607138 02	-0.51571685 02	3.900

X	Y0	Y1	Y2	Y3	Y4
3.901	.22968131 -01	.40773865 00	.18607501 00	-.21694140 00	-.51974546 00
3.902	.22560433 -01	.40765691 00	.18638724 00	-.21658850 00	-.51942952 00
3.903	.22152817 -01	.40757482 00	.18669926 00	-.21623559 00	-.51911369 00
3.904	.21745283 -01	.40749237 00	.18701105 00	-.21588268 00	-.51879796 00
3.905	.21337833 -01	.40740955 00	.18732263 00	-.21552978 00	-.51848234 00
3.906	.20930465 -01	.40732638 00	.18763399 00	-.21517688 00	-.51816683 00
3.907	.20523180 -01	.40724285 00	.18794513 00	-.21482398 00	-.51785142 00
3.908	.20115979 -01	.40715896 00	.18825606 00	-.21447108 00	-.51753612 00
3.909	.19708862 -01	.40707471 00	.18856676 00	-.21411819 00	-.51722092 00
3.910	.19301830 -01	.40699010 00	.18887725 00	-.21376529 00	-.51690583 00
3.911	.18894882 -01	.40690513 00	.18918752 00	-.21341240 00	-.51659085 00
3.912	.18488020 -01	.40681981 00	.18949757 00	-.21305951 00	-.51627596 00
3.913	.18081243 -01	.40673412 00	.18980740 00	-.21270663 00	-.51596119 00
3.914	.17674552 -01	.40664808 00	.19011701 00	-.21235375 00	-.51564651 00
3.915	.17267947 -01	.40656168 00	.19042640 00	-.21200087 00	-.51533194 00
3.916	.16861429 -01	.40647492 00	.19073557 00	-.21164799 00	-.51501747 00
3.917	.16454997 -01	.40638781 00	.19104452 00	-.21129511 00	-.51470311 00
3.918	.16048653 -01	.40630033 00	.19135325 00	-.21094224 00	-.51438884 00
3.919	.15642397 -01	.40621250 00	.19166176 00	-.21058937 00	-.51407468 00
3.920	.15236228 -01	.40612432 00	.19197006 00	-.21023650 00	-.51376062 00
3.921	.14830148 -01	.40603577 00	.19227813 00	-.20988364 00	-.51344666 00
3.922	.14424157 -01	.40594687 00	.19258597 00	-.20953078 00	-.51313281 00
3.923	.14018254 -01	.40585761 00	.19289360 00	-.20917792 00	-.51281905 00
3.924	.13612442 -01	.40576799 00	.19320101 00	-.20882539 00	-.51250539 00
3.925	.13206718 -01	.40567802 00	.19350820 00	-.20847221 00	-.51219184 00
3.926	.12801086 -01	.40558769 00	.19381516 00	-.20811937 00	-.51187838 00
3.927	.12395543 -01	.40549701 00	.19412190 00	-.20776652 00	-.51156502 00
3.928	.11990092 -01	.40540596 00	.19442842 00	-.20741368 00	-.51125176 00
3.929	.11584731 -01	.40531457 00	.19473472 00	-.20706084 00	-.51093860 00
3.930	.11179463 -01	.40522281 00	.19504080 00	-.20670801 00	-.51062554 00
3.931	.10774286 -01	.40513071 00	.19534665 00	-.20635518 00	-.51031258 00
3.932	.10369201 -01	.40503824 00	.19565229 00	-.20600235 00	-.50999971 00
3.933	.99642095 -02	.40494542 00	.19595769 00	-.20564952 00	-.50968694 00
3.934	.95593107 -02	.40485225 00	.19626288 00	-.20529670 00	-.50937427 00
3.935	.91545049 -02	.40475872 00	.19656784 00	-.20494389 00	-.50906170 00
3.936	.87497931 -02	.40466484 00	.19687258 00	-.20459107 00	-.50874922 00
3.937	.83451755 -02	.40457060 00	.19717710 00	-.20423826 00	-.50843684 00
3.938	.79406522 -02	.40447600 00	.19748139 00	-.20388546 00	-.50812455 00
3.939	.75362237 -02	.40438106 00	.19778546 00	-.20353266 00	-.50781236 00
3.940	.71318902 -02	.40428575 00	.19808930 00	-.20317986 00	-.50750026 00
3.941	.67276523 -02	.40419010 00	.19839293 00	-.20282707 00	-.50718826 00
3.942	.63235102 -02	.40409409 00	.19869632 00	-.20247428 00	-.50687635 00
3.943	.59194642 -02	.40399773 00	.19899949 00	-.20212150 00	-.50656454 00
3.944	.55155149 -02	.40390101 00	.19930244 00	-.20176872 00	-.50625282 00
3.945	.51116623 -02	.40380394 00	.19960516 00	-.20141594 00	-.50594119 00
3.946	.47079070 -02	.40370652 00	.19990766 00	-.20106317 00	-.50562966 00
3.947	.43042493 -02	.40360874 00	.20020993 00	-.20071040 00	-.50531822 00
3.948	.39006895 -02	.40351061 00	.20051198 00	-.20035764 00	-.50500688 00
3.949	.34972282 -02	.40341213 00	.20081380 00	-.20000488 00	-.50469562 00
3.950	.30938655 -02	.40331329 00	.20111540 00	-.19965213 00	-.50438446 00

Y5	Y6	Y7	Y8	Y9	X
-0.84892983 00	-0.16564397 01	-0.42465012 01	-0.13583303 02	-0.51444402 02	3.901
-0.84836183 00	-0.16547423 01	-0.42405431 01	-0.13559918 02	-0.51381373 02	3.902
-0.84779452 00	-0.16530475 01	-0.42345960 01	-0.13536382 02	-0.51256394 02	3.903
-0.84722789 00	-0.16513555 01	-0.42286598 01	-0.13512896 02	-0.51152861 02	3.904
-0.84666196 00	-0.16496661 01	-0.42227344 01	-0.13489459 02	-0.51047775 02	3.905
-0.84609671 00	-0.16479794 01	-0.42168200 01	-0.13466071 02	-0.50943736 02	3.906
-0.84553214 00	-0.16462954 01	-0.42109163 01	-0.13442732 02	-0.50839943 02	3.907
-0.84496826 00	-0.16446140 01	-0.42050235 01	-0.13419442 02	-0.50736396 02	3.908
-0.84440507 00	-0.16429353 01	-0.41991415 01	-0.13396200 02	-0.50633093 02	3.909
-0.84384255 00	-0.16412593 01	-0.41932703 01	-0.13373008 02	-0.50530035 02	3.910
-0.84328071 00	-0.16395859 01	-0.41874097 01	-0.13349863 02	-0.50427220 02	3.911
-0.84271955 00	-0.16379151 01	-0.41815600 01	-0.13326768 02	-0.50324648 02	3.912
-0.84215907 00	-0.16362470 01	-0.41757209 01	-0.13303720 02	-0.50222318 02	3.913
-0.84159927 00	-0.16345816 01	-0.41698925 01	-0.13280721 02	-0.50120230 02	3.914
-0.84104014 00	-0.16329187 01	-0.41640747 01	-0.13257770 02	-0.50018383 02	3.915
-0.84048168 00	-0.16312585 01	-0.41582676 01	-0.13234867 02	-0.49916776 02	3.916
-0.83992390 00	-0.16296009 01	-0.41524711 01	-0.13212011 02	-0.49815408 02	3.917
-0.83936678 00	-0.16279460 01	-0.41466852 01	-0.13189204 02	-0.49714280 02	3.918
-0.83881034 00	-0.16262936 01	-0.41409099 01	-0.13166444 02	-0.49613390 02	3.919
-0.83825456 00	-0.16246439 01	-0.41351450 01	-0.13143731 02	-0.49512738 02	3.920
-0.83769945 00	-0.16229967 01	-0.41293908 01	-0.13121066 02	-0.49412323 02	3.921
-0.83714501 00	-0.16213522 01	-0.41236470 01	-0.13098448 02	-0.49312144 02	3.922
-0.83659123 00	-0.16197102 01	-0.41179137 01	-0.13075878 02	-0.49212202 02	3.923
-0.83603812 00	-0.16180709 01	-0.41121908 01	-0.13053354 02	-0.49112494 02	3.924
-0.83548567 00	-0.16164341 01	-0.41064784 01	-0.13030877 02	-0.49013021 02	3.925
-0.83493388 00	-0.16147999 01	-0.41007764 01	-0.13008447 02	-0.48913783 02	3.926
-0.83438275 00	-0.16131682 01	-0.40950847 01	-0.12986064 02	-0.48814777 02	3.927
-0.83383227 00	-0.16115392 01	-0.40894035 01	-0.12963728 02	-0.48716005 02	3.928
-0.83328246 00	-0.16099127 01	-0.40837325 01	-0.12941438 02	-0.48617464 02	3.929
-0.83273330 00	-0.16082887 01	-0.40780719 01	-0.12919194 02	-0.48519155 02	3.930
-0.83218479 00	-0.16066673 01	-0.40724216 01	-0.12896996 02	-0.48421077 02	3.931
-0.83163694 00	-0.16050485 01	-0.40667816 01	-0.12874845 02	-0.48323230 02	3.932
-0.83108975 00	-0.16034322 01	-0.40611518 01	-0.12852740 02	-0.48225612 02	3.933
-0.83054320 00	-0.16018184 01	-0.40555323 01	-0.12830681 02	-0.48128223 02	3.934
-0.82999730 00	-0.16002072 01	-0.40499229 01	-0.12808667 02	-0.48031062 02	3.935
-0.82945205 00	-0.15985985 01	-0.40443238 01	-0.12786700 02	-0.47934130 02	3.936
-0.82890745 00	-0.15969923 01	-0.40387348 01	-0.12764777 02	-0.47837424 02	3.937
-0.82836350 00	-0.15953887 01	-0.40331560 01	-0.12742901 02	-0.47740946 02	3.938
-0.82782019 00	-0.15937875 01	-0.40275873 01	-0.12721070 02	-0.47644694 02	3.939
-0.82727752 00	-0.15921889 01	-0.40220287 01	-0.12699284 02	-0.47548667 02	3.940
-0.82673550 00	-0.15905928 01	-0.40164802 01	-0.12677543 02	-0.47452864 02	3.941
-0.82619412 00	-0.15889991 01	-0.40109418 01	-0.12655847 02	-0.47357287 02	3.942
-0.82565338 00	-0.15874080 01	-0.40054133 01	-0.12634197 02	-0.47261933 02	3.943
-0.82511327 00	-0.15858194 01	-0.39998950 01	-0.12612591 02	-0.47166802 02	3.944
-0.82457381 00	-0.15842332 01	-0.39943866 01	-0.12591030 02	-0.47071893 02	3.945
-0.82403498 00	-0.15826496 01	-0.39888882 01	-0.12569513 02	-0.46977207 02	3.946
-0.82349679 00	-0.15810684 01	-0.39833997 01	-0.12548041 02	-0.46882742 02	3.947
-0.82295923 00	-0.15794897 01	-0.39779212 01	-0.12526614 02	-0.46788497 02	3.948
-0.82242230 00	-0.15779134 01	-0.39724526 01	-0.12505231 02	-0.46694473 02	3.949
-0.82188601 00	-0.15763396 01	-0.39669939 01	-0.12483892 02	-0.46600669 02	3.950

X	Y0	Y1	Y2	Y3	Y4
3.951	.26906017 -02	.40321411 00	.20141677 00	-.19929938 00	-.50407339 00
3.952	.22874375 -02	.40311457 00	.20171791 00	-.19894664 00	-.50376241 00
3.953	.18843727 -02	.40301468 00	.20201883 00	-.19859390 00	-.50345152 00
3.954	.14814080 -02	.40291443 00	.20231952 00	-.19824117 00	-.50314072 00
3.955	.10785438 -02	.40281384 00	.20261998 00	-.19788844 00	-.50283001 00
3.956	.67578037 -03	.40271289 00	.20292022 00	-.19753572 00	-.50251939 00
3.957	.27311834 -03	.40261159 00	.20322023 00	-.19718300 00	-.50220887 00
3.958	-.12944246 -03	.40250994 00	.20352002 00	-.19683029 00	-.50189843 00
3.959	-.53190157 -03	.40240794 00	.20381957 00	-.19647759 00	-.50158808 00
3.960	-.93425827 -03	.40230559 00	.20411890 00	-.19612488 00	-.50127782 00
3.961	-.13365128 -02	.40220289 00	.20441800 00	-.19577219 00	-.50096765 00
3.962	-.17386642 -02	.40209984 00	.20471688 00	-.19541950 00	-.50065756 00
3.963	-.21407123 -02	.40199644 00	.20501552 00	-.19506681 00	-.50034757 00
3.964	-.25426571 -02	.40189268 00	.20531394 00	-.19471414 00	-.50003766 00
3.965	-.29444975 -02	.40178858 00	.20561213 00	-.19436146 00	-.49972784 00
3.966	-.33462342 -02	.40168413 00	.20591009 00	-.19400880 00	-.49941810 00
3.967	-.37478658 -02	.40157932 00	.20620782 00	-.19365613 00	-.49910845 00
3.968	-.41493925 -02	.40147417 00	.20650533 00	-.19330348 00	-.49879889 00
3.969	-.45508141 -02	.40136867 00	.20680260 00	-.19295083 00	-.49848942 00
3.970	-.49521298 -02	.40126282 00	.20709964 00	-.19259819 00	-.49818003 00
3.971	-.53533394 -02	.40115662 00	.20739646 00	-.19224555 00	-.49787073 00
3.972	-.57544430 -02	.40105007 00	.20769305 00	-.19189292 00	-.49756151 00
3.973	-.61554396 -02	.40094317 00	.20798940 00	-.19154030 00	-.49725237 00
3.974	-.65563291 -02	.40083592 00	.20828553 00	-.19118768 00	-.49694332 00
3.975	-.69571115 -02	.40072833 00	.20858143 00	-.19083507 00	-.49663436 00
3.976	-.73577859 -02	.40062038 00	.20887709 00	-.19048246 00	-.49632548 00
3.977	-.77583523 -02	.40051209 00	.20917253 00	-.19012986 00	-.49601668 00
3.978	-.81588101 -02	.40040345 00	.20946774 00	-.18977727 00	-.49570797 00
3.979	-.85591592 -02	.40029447 00	.20976271 00	-.18942469 00	-.49539934 00
3.980	-.89593990 -02	.40018513 00	.21005745 00	-.18907211 00	-.49509079 00
3.981	-.93595293 -02	.40007545 00	.21035197 00	-.18871954 00	-.49478232 00
3.982	-.97595497 -02	.39996542 00	.21064625 00	-.18836698 00	-.49447394 00
3.983	-.10159460 -01	.39985504 00	.21094030 00	-.18801442 00	-.49416564 00
3.984	-.10559260 -01	.39974432 00	.21123412 00	-.18766187 00	-.49385742 00
3.985	-.10958949 -01	.39963325 00	.21152771 00	-.18730933 00	-.49354928 00
3.986	-.11358526 -01	.39952183 00	.21182106 00	-.18695679 00	-.49324122 00
3.987	-.11757992 -01	.39941007 00	.21211419 00	-.18660427 00	-.49293325 00
3.988	-.12157346 -01	.39929796 00	.21240708 00	-.18625175 00	-.49262535 00
3.989	-.12556588 -01	.39918551 00	.21269973 00	-.18589923 00	-.49231754 00
3.990	-.12955717 -01	.39907271 00	.21299216 00	-.18554673 00	-.49200980 00
3.991	-.13354733 -01	.39895956 00	.21328435 00	-.18519423 00	-.49170214 00
3.992	-.13753637 -01	.39884607 00	.21357631 00	-.18484174 00	-.49139457 00
3.993	-.14152426 -01	.39873223 00	.21386804 00	-.18448926 00	-.49108707 00
3.994	-.14551101 -01	.39861805 00	.21415954 00	-.18413679 00	-.49077965 00
3.995	-.14949662 -01	.39850352 00	.21445080 00	-.18378432 00	-.49047231 00
3.996	-.15348108 -01	.39838865 00	.21474182 00	-.18343186 00	-.49016504 00
3.997	-.15746439 -01	.39827343 00	.21503262 00	-.18307941 00	-.48985786 00
3.998	-.16144655 -01	.39815787 00	.21532318 00	-.18272697 00	-.48955075 00
3.999	-.16542755 -01	.39804196 00	.21561350 00	-.18237454 00	-.48924372 00
4.000	-.16940739 -01	.39792571 00	.21590359 00	-.18202212 00	-.48893677 00

Y5	Y6	Y7	Y8	Y9	X
-.82135035 00	-.15747683 01	-.39615450 01	-.12462597 02	-.46507084 02	3.951
-.82081532 00	-.15731994 01	-.39561060 01	-.12441346 02	-.46413717 02	3.952
-.82028091 00	-.15716330 01	-.39506769 01	-.12420139 02	-.46320568 02	3.953
-.81974713 00	-.15700690 01	-.39452575 01	-.12398976 02	-.46227636 02	3.954
-.81921398 00	-.15685075 01	-.39398479 01	-.12377857 02	-.46134921 02	3.955
-.81868146 00	-.15669484 01	-.39344481 01	-.12356781 02	-.46042422 02	3.956
-.81814955 00	-.15653917 01	-.39290581 01	-.12335749 02	-.45950139 02	3.957
-.81761827 00	-.15638375 01	-.39236778 01	-.12314760 02	-.45858071 02	3.958
-.81708761 00	-.15622857 01	-.39183072 01	-.12293814 02	-.45766217 02	3.959
-.81655758 00	-.15607363 01	-.39129463 01	-.12272912 02	-.45674577 02	3.960
-.81602815 00	-.15591893 01	-.39075950 01	-.12252053 02	-.45583151 02	3.961
-.81549935 00	-.15576447 01	-.39022534 01	-.12231237 02	-.45491937 02	3.962
-.81497117 00	-.15561025 01	-.38969214 01	-.12210463 02	-.45400936 02	3.963
-.81444360 00	-.15545627 01	-.38915990 01	-.12189732 02	-.45310146 02	3.964
-.81391664 00	-.15530254 01	-.38862862 01	-.12169045 02	-.45219568 02	3.965
-.81339030 00	-.15514904 01	-.38809830 01	-.12148399 02	-.45129200 02	3.966
-.81286457 00	-.15499578 01	-.38756893 01	-.12127796 02	-.45039042 02	3.967
-.81233945 00	-.15484275 01	-.38704051 01	-.12107236 02	-.44949094 02	3.968
-.81181494 00	-.15468997 01	-.38651305 01	-.12086718 02	-.44859354 02	3.969
-.81129104 00	-.15453742 01	-.38598653 01	-.12066241 02	-.44769823 02	3.970
-.81076775 00	-.15438511 01	-.38546096 01	-.12045808 02	-.44680500 02	3.971
-.81024506 00	-.15423304 01	-.38493634 01	-.12025416 02	-.44591384 02	3.972
-.80972298 00	-.15408120 01	-.38441265 01	-.12005065 02	-.44502475 02	3.973
-.80920150 00	-.15392960 01	-.38388991 01	-.11984757 02	-.44413772 02	3.974
-.80868062 00	-.15377823 01	-.38336811 01	-.11964491 02	-.44325275 02	3.975
-.80816035 00	-.15362710 01	-.38284724 01	-.11944266 02	-.44236983 02	3.976
-.80764068 00	-.15347620 01	-.38232730 01	-.11924082 02	-.44148895 02	3.977
-.80712161 00	-.15332553 01	-.38180830 01	-.11903940 02	-.44061012 02	3.978
-.80660313 00	-.15317510 01	-.38129024 01	-.11883839 02	-.43973332 02	3.979
-.80608525 00	-.15302490 01	-.38077310 01	-.11863779 02	-.43885855 02	3.980
-.80556797 00	-.15287494 01	-.38025688 01	-.11843761 02	-.43798580 02	3.981
-.80505128 00	-.15272520 01	-.37974159 01	-.11823783 02	-.43711508 02	3.982
-.80453519 00	-.15257570 01	-.37922723 01	-.11803847 02	-.43624637 02	3.983
-.80401969 00	-.15242643 01	-.37871378 01	-.11783951 02	-.43537967 02	3.984
-.80350479 00	-.15227739 01	-.37820126 01	-.11764096 02	-.43451497 02	3.985
-.80299047 00	-.15212858 01	-.37768965 01	-.11744281 02	-.43365227 02	3.986
-.80247674 00	-.15198000 01	-.37717896 01	-.11724508 02	-.43279156 02	3.987
-.80196360 00	-.15183165 01	-.37666918 01	-.11704774 02	-.43193285 02	3.988
-.80145105 00	-.15168353 01	-.37616031 01	-.11685081 02	-.43107611 02	3.989
-.80093908 00	-.15153563 01	-.37565235 01	-.11665428 02	-.43022135 02	3.990
-.80042770 00	-.15138797 01	-.37514530 01	-.11645815 02	-.42936857 02	3.991
-.79991690 00	-.15124053 01	-.37463916 01	-.11626243 02	-.42851775 02	3.992
-.79940669 00	-.15109332 01	-.37413392 01	-.11606710 02	-.42766890 02	3.993
-.79889706 00	-.15094634 01	-.37362958 01	-.11587217 02	-.42682200 02	3.994
-.79838801 00	-.15079958 01	-.37312614 01	-.11567764 02	-.42597706 02	3.995
-.79787954 00	-.15065305 01	-.37262361 01	-.11548351 02	-.42513406 02	3.996
-.79737164 00	-.15050674 01	-.37212196 01	-.11528977 02	-.42429300 02	3.997
-.79686433 00	-.15036066 01	-.37162121 01	-.11509642 02	-.42345388 02	3.998
-.79635759 00	-.15021481 01	-.37112136 01	-.11490348 02	-.42261670 02	3.999
-.79585142 00	-.15006918 01	-.37062239 01	-.11471092 02	-.42178144 02	4.000

X	Y0	Y1	Y2	Y3	Y4
4.001	-.17338607 -01	.39780912 00	.21619345 00	-.18166970 00	-.48862989 00
4.002	-.17736358 -01	.39769218 00	.21648307 00	-.18131729 00	-.48832309 00
4.003	-.18133991 -01	.39757490 00	.21677246 00	-.18096489 00	-.48801637 00
4.004	-.18531508 -01	.39745727 00	.21706161 00	-.18061250 00	-.48770972 00
4.005	-.18928906 -01	.39733930 00	.21735053 00	-.18026012 00	-.48740315 00
4.006	-.19326187 -01	.39722099 00	.21763921 00	-.17990775 00	-.48709665 00
4.007	-.19723348 -01	.39710234 00	.21792766 00	-.17955539 00	-.48679023 00
4.008	-.20120391 -01	.39698334 00	.21821587 00	-.17920303 00	-.48648388 00
4.009	-.20517314 -01	.39686400 00	.21850385 00	-.17885069 00	-.48617761 00
4.010	-.20914119 -01	.39674432 00	.21879159 00	-.17849835 00	-.48587141 00
4.011	-.21310803 -01	.39662430 00	.21907909 00	-.17814602 00	-.48556529 00
4.012	-.21707368 -01	.39650393 00	.21936636 00	-.17779371 00	-.48525924 00
4.013	-.22103811 -01	.39638322 00	.21965339 00	-.17744140 00	-.48495326 00
4.014	-.22500134 -01	.39626217 00	.21994018 00	-.17708910 00	-.48464735 00
4.015	-.22896335 -01	.39614078 00	.22022674 00	-.17673681 00	-.48434152 00
4.016	-.23292414 -01	.39601905 00	.22051306 00	-.17638453 00	-.48403577 00
4.017	-.23688373 -01	.39589698 00	.22079914 00	-.17603226 00	-.48373008 00
4.018	-.24084208 -01	.39577456 00	.22108499 00	-.17568000 00	-.48342446 00
4.019	-.24479922 -01	.39565181 00	.22137060 00	-.17532775 00	-.48311892 00
4.020	-.24875512 -01	.39552871 00	.22165597 00	-.17497551 00	-.48281345 00
4.021	-.25270980 -01	.39540528 00	.22194110 00	-.17462328 00	-.48250805 00
4.022	-.25666322 -01	.39528150 00	.22222599 00	-.17427106 00	-.48220272 00
4.023	-.26061543 -01	.39515738 00	.22251065 00	-.17391885 00	-.48189746 00
4.024	-.26456637 -01	.39503293 00	.22279507 00	-.17356666 00	-.48159227 00
4.025	-.26851608 -01	.39490813 00	.22307925 00	-.17321447 00	-.48128715 00
4.026	-.27246453 -01	.39478300 00	.22336319 00	-.17286229 00	-.48098210 00
4.027	-.27641174 -01	.39465752 00	.22364690 00	-.17251012 00	-.48067713 00
4.028	-.28035768 -01	.39453171 00	.22393036 00	-.17215797 00	-.48037222 00
4.029	-.28430238 -01	.39440556 00	.22421359 00	-.17180582 00	-.48006737 00
4.030	-.28824580 -01	.39427907 00	.22449657 00	-.17145368 00	-.47976260 00
4.031	-.29218795 -01	.39415224 00	.22477932 00	-.17110156 00	-.47945790 00
4.032	-.29612884 -01	.39402507 00	.22506183 00	-.17074945 00	-.47915327 00
4.033	-.30006845 -01	.39389756 00	.22534409 00	-.17039735 00	-.47884870 00
4.034	-.30400679 -01	.39376972 00	.22562612 00	-.17004525 00	-.47854420 00
4.035	-.30794384 -01	.39364154 00	.22590791 00	-.16969318 00	-.47823977 00
4.036	-.31187962 -01	.39351302 00	.22618946 00	-.16934111 00	-.47793540 00
4.037	-.31581410 -01	.39338416 00	.22647076 00	-.16898905 00	-.47763110 00
4.038	-.31974730 -01	.39325496 00	.22675183 00	-.16863700 00	-.47732687 00
4.039	-.32367920 -01	.39312543 00	.22703265 00	-.16828497 00	-.47702271 00
4.040	-.32760981 -01	.39299556 00	.22731324 00	-.16793295 00	-.47671861 00
4.041	-.33153911 -01	.39286536 00	.22759358 00	-.16758094 00	-.47641458 00
4.042	-.33546712 -01	.39273481 00	.22787369 00	-.16722894 00	-.47611061 00
4.043	-.33939381 -01	.39260394 00	.22815355 00	-.16687696 00	-.47580671 00
4.044	-.34331920 -01	.39247272 00	.22843317 00	-.16652498 00	-.47550287 00
4.045	-.34724326 -01	.39234117 00	.22871254 00	-.16617302 00	-.47519910 00
4.046	-.35116602 -01	.39220928 00	.22899168 00	-.16582107 00	-.47489539 00
4.047	-.35508745 -01	.39207706 00	.22927057 00	-.16546913 00	-.47459175 00
4.048	-.35900755 -01	.39194451 00	.22954923 00	-.16511721 00	-.47428817 00
4.049	-.36292634 -01	.39181161 00	.22982764 00	-.16476529 00	-.47398465 00
4.050	-.36684378 -01	.39167839 00	.23010580 00	-.16441339 00	-.47368120 00

Y5	Y6	Y7	Y8	Y9	X
-.79534583 00	-.14992377 01	-.37012432 01	-.11451876 02	-.42094811 02	4.001
-.79484082 00	-.14977859 01	-.36982713 01	-.11432698 02	-.42011668 02	4.002
-.79433637 00	-.14963363 01	-.36913083 01	-.11413560 02	-.41928718 02	4.003
-.79383250 00	-.14948889 01	-.36863541 01	-.11394461 02	-.41845958 02	4.004
-.79332919 00	-.14934438 01	-.36814087 01	-.11375401 02	-.41763388 02	4.005
-.79282645 00	-.14920008 01	-.36764721 01	-.11356379 02	-.41681007 02	4.006
-.79232429 00	-.14905601 01	-.36715443 01	-.11337396 02	-.41598817 02	4.007
-.79182268 00	-.14891216 01	-.36666253 01	-.11318452 02	-.41516814 02	4.008
-.79132165 00	-.14876853 01	-.36617150 01	-.11299546 02	-.41435001 02	4.009
-.79082118 00	-.14862512 01	-.36568134 01	-.11280678 02	-.41353374 02	4.010
-.79032127 00	-.14848193 01	-.36519205 01	-.11261849 02	-.41271936 02	4.011
-.78982192 00	-.14833896 01	-.36470364 01	-.11243058 02	-.41190684 02	4.012
-.78932314 00	-.14819621 01	-.36421609 01	-.11224306 02	-.41109618 02	4.013
-.78882491 00	-.14805368 01	-.36372940 01	-.11205591 02	-.41028738 02	4.014
-.78832725 00	-.14791136 01	-.36324358 01	-.11186914 02	-.40948044 02	4.015
-.78783014 00	-.14776927 01	-.36275862 01	-.11168275 02	-.40867534 02	4.016
-.78733359 00	-.14762739 01	-.36227452 01	-.11149674 02	-.40787209 02	4.017
-.78683760 00	-.14748573 01	-.36179128 01	-.11131111 02	-.40707068 02	4.018
-.78634216 00	-.14734428 01	-.36130889 01	-.11112585 02	-.40627110 02	4.019
-.78584727 00	-.14720305 01	-.36082736 01	-.11094097 02	-.40547335 02	4.020
-.78535294 00	-.14706204 01	-.36034669 01	-.11075646 02	-.40467742 02	4.021
-.78485916 00	-.14692124 01	-.35986686 01	-.11057232 02	-.40388332 02	4.022
-.78436593 00	-.14678066 01	-.35938788 01	-.11038856 02	-.40309103 02	4.023
-.78387325 00	-.14664029 01	-.35890976 01	-.11020517 02	-.40230056 02	4.024
-.78338112 00	-.14650013 01	-.35843247 01	-.11002215 02	-.40151189 02	4.025
-.78288953 00	-.14636019 01	-.35795603 01	-.10983950 02	-.40072502 02	4.026
-.78239849 00	-.14622047 01	-.35748044 01	-.10965722 02	-.39993995 02	4.027
-.78190801 00	-.14608095 01	-.35700568 01	-.10947531 02	-.39915667 02	4.028
-.78141806 00	-.14594165 01	-.35653176 01	-.10929376 02	-.39837518 02	4.029
-.78092866 00	-.14580256 01	-.35605868 01	-.10911259 02	-.39759547 02	4.030
-.78043980 00	-.14566369 01	-.35558644 01	-.10893178 02	-.39681754 02	4.031
-.77995148 00	-.14552502 01	-.35511503 01	-.10875133 02	-.39604138 02	4.032
-.77946370 00	-.14538657 01	-.35464445 01	-.10857124 02	-.39526700 02	4.033
-.77897646 00	-.14524832 01	-.35417470 01	-.10839152 02	-.39449438 02	4.034
-.77848976 00	-.14511029 01	-.35370578 01	-.10821217 02	-.39372352 02	4.035
-.77800359 00	-.14497246 01	-.35323769 01	-.10803317 02	-.39295441 02	4.036
-.77751797 00	-.14483485 01	-.35277042 01	-.10785454 02	-.39218706 02	4.037
-.77703288 00	-.14469745 01	-.35230398 01	-.10767626 02	-.39142145 02	4.038
-.77654832 00	-.14456025 01	-.35183836 01	-.10749835 02	-.39065759 02	4.039
-.77606430 00	-.14442326 01	-.35137356 01	-.10732079 02	-.38989546 02	4.040
-.77558081 00	-.14428648 01	-.35090957 01	-.10714359 02	-.38913507 02	4.041
-.77509785 00	-.14414991 01	-.35044641 01	-.10696674 02	-.38837641 02	4.042
-.77461542 00	-.14401355 01	-.34998406 01	-.10679025 02	-.38761947 02	4.043
-.77413352 00	-.14387739 01	-.34952252 01	-.10661412 02	-.38686425 02	4.044
-.77365214 00	-.14374144 01	-.34906179 01	-.10643834 02	-.38611075 02	4.045
-.77317130 00	-.14360569 01	-.34860187 01	-.10626292 02	-.38535896 02	4.046
-.77269098 00	-.14347015 01	-.34814277 01	-.10608784 02	-.38460887 02	4.047
-.77221119 00	-.14333482 01	-.34768447 01	-.10591312 02	-.38386049 02	4.048
-.77173192 00	-.14319969 01	-.34722697 01	-.10573875 02	-.38311381 02	4.049
-.77125318 00	-.14306476 01	-.34677028 01	-.10556473 02	-.38236882 02	4.050

X	Y0	Y1	Y2	Y3	Y4
4.051	-.37075990 -01	.39154482 00	.23038373 00	-.16406151 00	-.47337781 00
4.052	-.37467468 -01	.39141093 00	.23066141 00	-.16370963 00	-.47307449 00
4.053	-.37858812 -01	.39127669 00	.23093885 00	-.16335777 00	-.47277123 00
4.054	-.38250021 -01	.39114213 00	.23121604 00	-.16300592 00	-.47246803 00
4.055	-.38641097 -01	.39100723 00	.23149300 00	-.16265409 00	-.47216489 00
4.056	-.39032036 -01	.39087199 00	.23176971 00	-.16230227 00	-.47186181 00
4.057	-.39422841 -01	.39073643 00	.23204617 00	-.16195046 00	-.47155880 00
4.058	-.39813508 -01	.39060052 00	.23232239 00	-.16159866 00	-.47125585 00
4.059	-.40204042 -01	.39046429 00	.23259837 00	-.16124688 00	-.47095296 00
4.060	-.40594437 -01	.39032772 00	.23287410 00	-.16089511 00	-.47065013 00
4.061	-.40984697 -01	.39019082 00	.23314959 00	-.16054335 00	-.47034736 00
4.062	-.41374819 -01	.39005359 00	.23342484 00	-.16019161 00	-.47004465 00
4.063	-.41764803 -01	.38991602 00	.23369984 00	-.15983988 00	-.46974200 00
4.064	-.42154651 -01	.38977812 00	.23397459 00	-.15948817 00	-.46943941 00
4.065	-.42544359 -01	.38963989 00	.23424910 00	-.15913647 00	-.46913688 00
4.066	-.42933390 -01	.38950133 00	.23452337 00	-.15878478 00	-.46883441 00
4.067	-.43323362 -01	.38936244 00	.23479739 00	-.15843311 00	-.46853200 00
4.068	-.43712655 -01	.38922321 00	.23507117 00	-.15808145 00	-.46822965 00
4.069	-.44101808 -01	.38908365 00	.23534469 00	-.15772981 00	-.46792736 00
4.070	-.44490823 -01	.38894376 00	.23561798 00	-.15737818 00	-.46762513 00
4.071	-.44879696 -01	.38880354 00	.23589102 00	-.15702657 00	-.46732295 00
4.072	-.45268430 -01	.38866299 00	.23616381 00	-.15667497 00	-.46702083 00
4.073	-.45657022 -01	.38852211 00	.23643635 00	-.15632338 00	-.46671878 00
4.074	-.46045474 -01	.38838090 00	.23670865 00	-.15597181 00	-.46641677 00
4.075	-.46433783 -01	.38823936 00	.23698071 00	-.15562026 00	-.46611483 00
4.076	-.46821953 -01	.38809748 00	.23725251 00	-.15526872 00	-.46581294 00
4.077	-.47209978 -01	.38795528 00	.23752407 00	-.15491719 00	-.46551111 00
4.078	-.47597863 -01	.38781275 00	.23779539 00	-.15456568 00	-.46520934 00
4.079	-.47985604 -01	.38766989 00	.23806645 00	-.15421419 00	-.46490762 00
4.080	-.48373202 -01	.38752670 00	.23833727 00	-.15386271 00	-.46460596 00
4.081	-.48760657 -01	.38738318 00	.23860784 00	-.15351124 00	-.46430435 00
4.082	-.49147968 -01	.38723933 00	.23887816 00	-.15315980 00	-.46400280 00
4.083	-.49535136 -01	.38709515 00	.23914824 00	-.15280836 00	-.46370131 00
4.084	-.49922158 -01	.38695065 00	.23941807 00	-.15245695 00	-.46339987 00
4.085	-.50309037 -01	.38680581 00	.23968765 00	-.15210555 00	-.46309849 00
4.086	-.50695770 -01	.38666065 00	.23995698 00	-.15175416 00	-.46279716 00
4.087	-.51082359 -01	.38651516 00	.24022606 00	-.15140279 00	-.46249588 00
4.088	-.51468800 -01	.38636934 00	.24049490 00	-.15105144 00	-.46219466 00
4.089	-.51855097 -01	.38622320 00	.24076348 00	-.15070010 00	-.46189349 00
4.090	-.52241247 -01	.38607672 00	.24103182 00	-.15034878 00	-.46159238 00
4.091	-.52627251 -01	.38592992 00	.24129991 00	-.14999748 00	-.46129132 00
4.092	-.53013107 -01	.38578280 00	.24156775 00	-.14964619 00	-.46099031 00
4.093	-.53398816 -01	.38563534 00	.24183534 00	-.14929492 00	-.46068936 00
4.094	-.53784377 -01	.38548756 00	.24210268 00	-.14894367 00	-.46038846 00
4.095	-.54169790 -01	.38533946 00	.24236977 00	-.14859243 00	-.46008761 00
4.096	-.54555056 -01	.38519102 00	.24263661 00	-.14824121 00	-.45978682 00
4.097	-.54940172 -01	.38504226 00	.24290320 00	-.14789001 00	-.45948607 00
4.098	-.55325141 -01	.38489318 00	.24316954 00	-.14753882 00	-.45918538 00
4.099	-.55709958 -01	.38474377 00	.24343563 00	-.14718765 00	-.45888474 00
4.100	-.56094628 -01	.38459403 00	.24370147 00	-.14683650 00	-.45858415 00

Y5	Y6	Y7	Y8	Y9	X
-77077496 00	-14293004 01	-34631439 01	-10539106 02	-38162552 02	4.051
-77029726 00	-14279553 01	-34585930 01	-10521774 02	-38088391 02	4.052
-76982007 00	-14266121 01	-34540500 01	-10504476 02	-38014397 02	4.053
-76934341 00	-14252710 01	-34495151 01	-10487213 02	-37940572 02	4.054
-76886727 00	-14239320 01	-34449881 01	-10469985 02	-37866913 02	4.055
-76839165 00	-14225949 01	-34404690 01	-10452791 02	-37793422 02	4.056
-76791654 00	-14212599 01	-34359579 01	-10435632 02	-37720096 02	4.057
-76744194 00	-14199269 01	-34314546 01	-10418507 02	-37646937 02	4.058
-76696787 00	-14185959 01	-34269593 01	-10401416 02	-37573943 02	4.059
-76649430 00	-14172669 01	-34224718 01	-10384360 02	-37501115 02	4.060
-76602125 00	-14159399 01	-34179922 01	-10367338 02	-37428451 02	4.061
-76554871 00	-14146149 01	-34135204 01	-10350350 02	-37355951 02	4.062
-76507668 00	-14132919 01	-34090565 01	-10333395 02	-37283615 02	4.063
-76460516 00	-14119709 01	-34046003 01	-10316475 02	-37211443 02	4.064
-76413415 00	-14106519 01	-34001520 01	-10299589 02	-37139434 02	4.065
-76366364 00	-14093349 01	-33957114 01	-10282736 02	-37067587 02	4.066
-76319365 00	-14080199 01	-33912785 01	-10265917 02	-36995903 02	4.067
-76272415 00	-14067068 01	-33868535 01	-10249131 02	-36924380 02	4.068
-76225517 00	-14053957 01	-33824361 01	-10232379 02	-36853018 02	4.069
-76178668 00	-14040866 01	-33780265 01	-10215660 02	-36781818 02	4.070
-76131871 00	-14027795 01	-33736245 01	-10198975 02	-36710778 02	4.071
-76085123 00	-14014743 01	-33692303 01	-10182323 02	-36639898 02	4.072
-76038425 00	-14001711 01	-33648437 01	-10165705 02	-36569178 02	4.073
-75991778 00	-13988699 01	-33604647 01	-10149119 02	-36498618 02	4.074
-75945180 00	-13975706 01	-33560934 01	-10132566 02	-36428216 02	4.075
-75898632 00	-13962732 01	-33517297 01	-10116047 02	-36357973 02	4.076
-75852134 00	-13949778 01	-33473736 01	-10099560 02	-36287888 02	4.077
-75805685 00	-13936844 01	-33430251 01	-10083106 02	-36217960 02	4.078
-75759286 00	-13923928 01	-33386842 01	-10066685 02	-36148190 02	4.079
-75712937 00	-13911033 01	-33343508 01	-10050297 02	-36078577 02	4.080
-75666636 00	-13898156 01	-33300250 01	-10033394 02	-36009121 02	4.081
-75620386 00	-13885299 01	-33257067 01	-10017618 02	-35939820 02	4.082
-75574184 00	-13872461 01	-33213959 01	-10001327 02	-35870675 02	4.083
-75528031 00	-13859643 01	-33170926 01	-99950683 01	-35801686 02	4.084
-75481927 00	-13846843 01	-33127968 01	-99688421 01	-35732851 02	4.085
-75435872 00	-13834063 01	-33085085 01	-99526482 01	-35664172 02	4.086
-75389866 00	-13821302 01	-33042276 01	-99364864 01	-35595646 02	4.087
-75343909 00	-13808559 01	-32999541 01	-99203567 01	-35527274 02	4.088
-75298000 00	-13795836 01	-32956891 01	-99042590 01	-35459055 02	4.089
-75252140 00	-13783132 01	-32914294 01	-98881933 01	-35390989 02	4.090
-75206328 00	-13770447 01	-32871782 01	-98721594 01	-35323076 02	4.091
-75160564 00	-13757781 01	-32829343 01	-98561574 01	-35255315 02	4.092
-75114849 00	-13745134 01	-32786978 01	-98401870 01	-35187706 02	4.093
-75069182 00	-13732506 01	-32744686 01	-98242484 01	-35120249 02	4.094
-75023563 00	-13719896 01	-32702468 01	-98083413 01	-35052942 02	4.095
-74977992 00	-13707306 01	-32660323 01	-97924656 01	-34985787 02	4.096
-74932469 00	-13694734 01	-32618250 01	-97766215 01	-34918781 02	4.097
-74886993 00	-13682181 01	-32576251 01	-97608086 01	-34851925 02	4.098
-74841565 00	-13669646 01	-32534325 01	-97450272 01	-34785219 02	4.099
-74796185 00	-13657130 01	-32492470 01	-97292768 01	-34718663 02	4.100

X	Y0	Y1	Y2	Y3	Y4
4.101	-.56479147 -01	.38444397 00	.24396706 00	-.14648536 00	-.45828362 00
4.102	-.56886316 -01	.38429359 00	.24423240 00	-.14613425 00	-.45798313 00
4.103	-.57247734 -01	.38414288 00	.24449749 00	-.14578315 00	-.45768270 00
4.104	-.57631802 -01	.38399184 00	.24476233 00	-.14543207 00	-.45738231 00
4.105	-.58015717 -01	.38384048 00	.24502691 00	-.14508100 00	-.45708198 00
4.106	-.58399483 -01	.38368880 00	.24529125 00	-.14472996 00	-.45678169 00
4.107	-.58783095 -01	.38353679 00	.24555533 00	-.14437893 00	-.45648146 00
4.108	-.59166557 -01	.38338446 00	.24581917 00	-.14402792 00	-.45618127 00
4.109	-.59549864 -01	.38323181 00	.24608275 00	-.14367693 00	-.45588114 00
4.110	-.59933020 -01	.38307883 00	.24634607 00	-.14332596 00	-.45558105 00
4.111	-.60316022 -01	.38292553 00	.24660915 00	-.14297500 00	-.45528101 00
4.112	-.60698870 -01	.38277190 00	.24687197 00	-.14262407 00	-.45498102 00
4.113	-.61081566 -01	.38261796 00	.24713455 00	-.14227315 00	-.45468108 00
4.114	-.61464106 -01	.38246369 00	.24739687 00	-.14192225 00	-.45438119 00
4.115	-.61846493 -01	.38230910 00	.24765893 00	-.14157137 00	-.45408135 00
4.116	-.62228724 -01	.38215418 00	.24792075 00	-.14122051 00	-.45378155 00
4.117	-.62610801 -01	.38199895 00	.24818231 00	-.14086967 00	-.45348180 00
4.118	-.62992722 -01	.38184339 00	.24844361 00	-.14051885 00	-.45318210 00
4.119	-.63374488 -01	.38168751 00	.24870467 00	-.14016804 00	-.45288245 00
4.120	-.63756097 -01	.38153131 00	.24896547 00	-.13981726 00	-.45258284 00
4.121	-.64137551 -01	.38137479 00	.24922602 00	-.13946650 00	-.45228328 00
4.122	-.64518847 -01	.38121795 00	.24948631 00	-.13911575 00	-.45198377 00
4.123	-.64899987 -01	.38106078 00	.24974635 00	-.13876503 00	-.45168430 00
4.124	-.65280968 -01	.38090330 00	.25000614 00	-.13841432 00	-.45138488 00
4.125	-.65661793 -01	.38074550 00	.25026567 00	-.13806363 00	-.45108550 00
4.126	-.66042459 -01	.38058737 00	.25052495 00	-.13771297 00	-.45078617 00
4.127	-.66422967 -01	.38042893 00	.25078397 00	-.13736232 00	-.45048689 00
4.128	-.66803317 -01	.38027017 00	.25104274 00	-.13701170 00	-.45018765 00
4.129	-.67183507 -01	.38011108 00	.25130125 00	-.13666109 00	-.44988845 00
4.130	-.67563539 -01	.37995168 00	.25155951 00	-.13631051 00	-.44958931 00
4.131	-.67943410 -01	.37979196 00	.25181751 00	-.13595995 00	-.44929020 00
4.132	-.68323123 -01	.37963192 00	.25207526 00	-.13560940 00	-.44899114 00
4.133	-.68702674 -01	.37947156 00	.25233275 00	-.13525888 00	-.44869212 00
4.134	-.69082066 -01	.37931088 00	.25258999 00	-.13490838 00	-.44839315 00
4.135	-.69461296 -01	.37914989 00	.25284697 00	-.13455790 00	-.44809422 00
4.136	-.69840366 -01	.37898858 00	.25310370 00	-.13420743 00	-.44779534 00
4.137	-.70219273 -01	.37882695 00	.25336017 00	-.13385700 00	-.44749650 00
4.138	-.70598020 -01	.37866500 00	.25361638 00	-.13350658 00	-.44719770 00
4.139	-.70976603 -01	.37850273 00	.25387234 00	-.13315618 00	-.44689894 00
4.140	-.71355025 -01	.37834015 00	.25412804 00	-.13280581 00	-.44660023 00
4.141	-.71733284 -01	.37817725 00	.25438349 00	-.13245545 00	-.44630156 00
4.142	-.72111380 -01	.37801403 00	.25463868 00	-.13210512 00	-.44600293 00
4.143	-.72489312 -01	.37785050 00	.25489361 00	-.13175481 00	-.44570434 00
4.144	-.72867080 -01	.37768665 00	.25514828 00	-.13140453 00	-.44540580 00
4.145	-.73244685 -01	.37752248 00	.25540270 00	-.13105426 00	-.44510729 00
4.146	-.73622125 -01	.37735800 00	.25565686 00	-.13070401 00	-.44480883 00
4.147	-.73999401 -01	.37719320 00	.25591076 00	-.13035379 00	-.44451041 00
4.148	-.74376511 -01	.37702809 00	.25616440 00	-.13000359 00	-.44421203 00
4.149	-.74753457 -01	.37686266 00	.25641779 00	-.12965342 00	-.44391369 00
4.150	-.75130236 -01	.37669692 00	.25667092 00	-.12930326 00	-.44361540 00

Y5	Y6	Y7	Y8	Y9	X
-0.74750852 00	-0.13644633 01	-0.32450689 01	-0.97135577 01	-0.34652255 02	4.101
-0.74705567 00	-0.13632155 01	-0.32408979 01	-0.96978606 01	-0.34585595 02	4.102
-0.74660329 00	-0.13619695 01	-0.32367342 01	-0.96822126 01	-0.34519885 02	4.103
-0.74615138 00	-0.13607253 01	-0.32325777 01	-0.96665864 01	-0.34453919 02	4.104
-0.74569995 00	-0.13594831 01	-0.32284284 01	-0.96509912 01	-0.34388103 02	4.105
-0.74524898 00	-0.13582426 01	-0.32242862 01	-0.96354267 01	-0.34322433 02	4.106
-0.74479849 00	-0.13570040 01	-0.32201512 01	-0.96198930 01	-0.34256910 02	4.107
-0.74434846 00	-0.13557673 01	-0.32160233 01	-0.96043900 01	-0.34191532 02	4.108
-0.74389890 00	-0.13545323 01	-0.32119025 01	-0.95889175 01	-0.34126301 02	4.109
-0.74344981 00	-0.13532993 01	-0.32077889 01	-0.95734755 01	-0.34061215 02	4.110
-0.74300118 00	-0.13520680 01	-0.32036823 01	-0.95580640 01	-0.33996275 02	4.111
-0.74255302 00	-0.13508386 01	-0.31995829 01	-0.95426829 01	-0.33931479 02	4.112
-0.74210532 00	-0.13496110 01	-0.31954905 01	-0.95273321 01	-0.33866827 02	4.113
-0.74165809 00	-0.13483852 01	-0.31914052 01	-0.95120116 01	-0.33802320 02	4.114
-0.74121132 00	-0.13471612 01	-0.31873269 01	-0.94967212 01	-0.33737956 02	4.115
-0.74076501 00	-0.13459391 01	-0.31832556 01	-0.94814609 01	-0.33673735 02	4.116
-0.74031916 00	-0.13447187 01	-0.31791913 01	-0.94662307 01	-0.33609657 02	4.117
-0.73987377 00	-0.13435002 01	-0.31751341 01	-0.94510304 01	-0.33545722 02	4.118
-0.73942884 00	-0.13422835 01	-0.31710838 01	-0.94358601 01	-0.33481929 02	4.119
-0.73898437 00	-0.13410685 01	-0.31670405 01	-0.94207196 01	-0.33418278 02	4.120
-0.73854035 00	-0.13398554 01	-0.31630041 01	-0.94056088 01	-0.33354768 02	4.121
-0.73809680 00	-0.13386441 01	-0.31589747 01	-0.93905278 01	-0.33291400 02	4.122
-0.73765369 00	-0.13374345 01	-0.31549523 01	-0.93754763 01	-0.33228172 02	4.123
-0.73721105 00	-0.13362268 01	-0.31509367 01	-0.93604545 01	-0.33165085 02	4.124
-0.73676885 00	-0.13350208 01	-0.31469280 01	-0.93454622 01	-0.33102137 02	4.125
-0.73632711 00	-0.13338166 01	-0.31429262 01	-0.93304993 01	-0.33039330 02	4.126
-0.73588582 00	-0.13326142 01	-0.31389313 01	-0.93155658 01	-0.32976662 02	4.127
-0.73544498 00	-0.13314136 01	-0.31349433 01	-0.93006615 01	-0.32914132 02	4.128
-0.73500460 00	-0.13302147 01	-0.31309621 01	-0.92857866 01	-0.32851742 02	4.129
-0.73456466 00	-0.13290176 01	-0.31269877 01	-0.92709407 01	-0.32789490 02	4.130
-0.73412517 00	-0.13278223 01	-0.31230202 01	-0.92561240 01	-0.32727376 02	4.131
-0.73368612 00	-0.13266287 01	-0.31190594 01	-0.92413364 01	-0.32665399 02	4.132
-0.73324753 00	-0.13254369 01	-0.31151055 01	-0.92265777 01	-0.32603560 02	4.133
-0.73280938 00	-0.13242469 01	-0.31111583 01	-0.92118479 01	-0.32541857 02	4.134
-0.73237168 00	-0.13230586 01	-0.31072178 01	-0.91971469 01	-0.32480291 02	4.135
-0.73193441 00	-0.13218720 01	-0.31032842 01	-0.91824748 01	-0.32418862 02	4.136
-0.73149760 00	-0.13206872 01	-0.30993572 01	-0.91678313 01	-0.32357568 02	4.137
-0.73106122 00	-0.13195041 01	-0.30954370 01	-0.91532165 01	-0.32296410 02	4.138
-0.73062529 00	-0.13183228 01	-0.30915235 01	-0.91386303 01	-0.32235368 02	4.139
-0.73018980 00	-0.13171432 01	-0.30876167 01	-0.91240726 01	-0.32174500 02	4.140
-0.72975475 00	-0.13159654 01	-0.30837166 01	-0.91095434 01	-0.32113747 02	4.141
-0.72932013 00	-0.13147893 01	-0.30798231 01	-0.90950426 01	-0.32053127 02	4.142
-0.72888596 00	-0.13136149 01	-0.30759363 01	-0.90805701 01	-0.31992642 02	4.143
-0.72845223 00	-0.13124422 01	-0.30720562 01	-0.90661259 01	-0.31932291 02	4.144
-0.72801892 00	-0.13112713 01	-0.30681826 01	-0.90517098 01	-0.31872072 02	4.145
-0.72758606 00	-0.13101021 01	-0.30643157 01	-0.90373220 01	-0.31811987 02	4.146
-0.72715363 00	-0.13089346 01	-0.30604554 01	-0.90229622 01	-0.31752034 02	4.147
-0.72672164 00	-0.13077688 01	-0.30566017 01	-0.90086304 01	-0.31692214 02	4.148
-0.72629007 00	-0.13066047 01	-0.30527545 01	-0.89943265 01	-0.31632525 02	4.149
-0.72585894 00	-0.13054423 01	-0.30489140 01	-0.89800506 01	-0.31572968 02	4.150

X	YO	Y1	Y2	Y3	Y4
4.151	-.75506851 -01	.37653086 00	.25692379 00	-.12895313 00	-.44331714 00
4.152	-.75883298 -01	.37636449 00	.25717640 00	-.12860302 00	-.44301892 00
4.153	-.76259580 -01	.37619780 00	.25742876 00	-.12825293 00	-.44272074 00
4.154	-.76635694 -01	.37603080 00	.25768086 00	-.12790287 00	-.44242260 00
4.155	-.77011642 -01	.37586349 00	.25793269 00	-.12755283 00	-.44212451 00
4.156	-.77387421 -01	.37569586 00	.25818427 00	-.12720281 00	-.44182645 00
4.157	-.77763033 -01	.37552791 00	.25843559 00	-.12685282 00	-.44152843 00
4.158	-.78138477 -01	.37535966 00	.25868665 00	-.12650285 00	-.44123045 00
4.159	-.78513751 -01	.37519109 00	.25893745 00	-.12615290 00	-.44093251 00
4.160	-.78888859 -01	.37502221 00	.25918800 00	-.12580298 00	-.44063460 00
4.161	-.79263796 -01	.37485301 00	.25943828 00	-.12545308 00	-.44033674 00
4.162	-.79638565 -01	.37468350 00	.25968830 00	-.12510320 00	-.44003891 00
4.163	-.80013163 -01	.37451369 00	.25993807 00	-.12475335 00	-.43974112 00
4.164	-.80387592 -01	.37434355 00	.26018757 00	-.12440353 00	-.43944337 00
4.165	-.80761850 -01	.37417311 00	.26043681 00	-.12405372 00	-.43914566 00
4.166	-.81135939 -01	.37400235 00	.26068580 00	-.12370394 00	-.43884798 00
4.167	-.81509855 -01	.37383129 00	.26093452 00	-.12335419 00	-.43855034 00
4.168	-.81883601 -01	.37365991 00	.26118298 00	-.12300446 00	-.43825274 00
4.169	-.82257175 -01	.37348822 00	.26143118 00	-.12265475 00	-.43795517 00
4.170	-.82630578 -01	.37331622 00	.26167913 00	-.12230507 00	-.43765765 00
4.171	-.83003807 -01	.37314391 00	.26192680 00	-.12195542 00	-.43736015 00
4.172	-.83376835 -01	.37297129 00	.26217422 00	-.12160578 00	-.43706270 00
4.173	-.83749750 -01	.37279836 00	.26242138 00	-.12125618 00	-.43676528 00
4.174	-.84122462 -01	.37262512 00	.26266828 00	-.12090660 00	-.43646789 00
4.175	-.84495000 -01	.37245157 00	.26291491 00	-.12055704 00	-.43617054 00
4.176	-.84867364 -01	.37227771 00	.26316129 00	-.12020751 00	-.43587323 00
4.177	-.85239555 -01	.37210354 00	.26340740 00	-.11985801 00	-.43557595 00
4.178	-.85611571 -01	.37192906 00	.26365325 00	-.11950853 00	-.43527871 00
4.179	-.85983414 -01	.37175428 00	.26389884 00	-.11915908 00	-.43498150 00
4.180	-.86355080 -01	.37157918 00	.26414416 00	-.11880965 00	-.43468433 00
4.181	-.86726572 -01	.37140378 00	.26438923 00	-.11846025 00	-.43438719 00
4.182	-.87097887 -01	.37122807 00	.26463403 00	-.11811087 00	-.43409008 00
4.183	-.87469028 -01	.37105205 00	.26487856 00	-.11776152 00	-.43379301 00
4.184	-.87839991 -01	.37087572 00	.26512284 00	-.11741220 00	-.43349598 00
4.185	-.88210780 -01	.37069908 00	.26536685 00	-.11706290 00	-.43319897 00
4.186	-.88581390 -01	.37052214 00	.26561060 00	-.11671364 00	-.43290200 00
4.187	-.88951824 -01	.37034489 00	.26585409 00	-.11636439 00	-.43260507 00
4.188	-.89322079 -01	.37016734 00	.26609731 00	-.11601518 00	-.43230816 00
4.189	-.89692159 -01	.36998947 00	.26634027 00	-.11566599 00	-.43201129 00
4.190	-.90062058 -01	.36981130 00	.26658297 00	-.11531682 00	-.43171446 00
4.191	-.90431780 -01	.36963283 00	.26682540 00	-.11496769 00	-.43141765 00
4.192	-.90801324 -01	.36945405 00	.26706757 00	-.11461858 00	-.43112088 00
4.193	-.91170688 -01	.36927496 00	.26730947 00	-.11426950 00	-.43082414 00
4.194	-.91539874 -01	.36909557 00	.26755111 00	-.11392045 00	-.43052743 00
4.195	-.91908879 -01	.36891587 00	.26779249 00	-.11357142 00	-.43023076 00
4.196	-.92277706 -01	.36873586 00	.26803360 00	-.11322242 00	-.42993411 00
4.197	-.92646351 -01	.36855556 00	.26827445 00	-.11287346 00	-.42963750 00
4.198	-.93014817 -01	.36837494 00	.26851503 00	-.11252451 00	-.42934092 00
4.199	-.93383101 -01	.36819403 00	.26875534 00	-.11217560 00	-.42904436 00
4.200	-.93751205 -01	.36801281 00	.26899540 00	-.11182671 00	-.42874784 00

Y5	Y6	Y7	Y8	Y9	X
-.72542625 00	-.13042816 01	-.30450799 01	-.89658024 01	-.31513542 02	4.151
-.72499798 00	-.13031226 01	-.30412524 01	-.89515821 01	-.31454247 02	4.152
-.72456814 00	-.13019654 01	-.30374315 01	-.89373894 01	-.31395082 02	4.153
-.72413873 00	-.13008098 01	-.30336170 01	-.89232244 01	-.31336049 02	4.154
-.72370975 00	-.12996559 01	-.30298090 01	-.89090870 01	-.31277144 02	4.155
-.72328120 00	-.12985037 01	-.30260076 01	-.88949771 01	-.31218370 02	4.156
-.72285308 00	-.12973532 01	-.30222126 01	-.88808946 01	-.31159725 02	4.157
-.72242538 00	-.12962043 01	-.30184240 01	-.886668395 01	-.31101208 02	4.158
-.72199810 00	-.12950572 01	-.30146419 01	-.88528118 01	-.31042821 02	4.159
-.72157125 00	-.12939117 01	-.30108663 01	-.88388113 01	-.30984562 02	4.160
-.72114483 00	-.12927679 01	-.30070970 01	-.88248381 01	-.30926431 02	4.161
-.72071882 00	-.12916257 01	-.30033342 01	-.88108920 01	-.30868427 02	4.162
-.72029324 00	-.12904852 01	-.29995778 01	-.87969730 01	-.30810551 02	4.163
-.71986808 00	-.12893464 01	-.29958277 01	-.87830810 01	-.30752802 02	4.164
-.71944334 00	-.12882093 01	-.29920840 01	-.87692160 01	-.30695180 02	4.165
-.71901901 00	-.12870738 01	-.29883467 01	-.87553778 01	-.30637684 02	4.166
-.71859511 00	-.12859400 01	-.29846157 01	-.87415666 01	-.30580315 02	4.167
-.71817162 00	-.12848078 01	-.29808911 01	-.87277821 01	-.30523071 02	4.168
-.71774855 00	-.12836772 01	-.29771727 01	-.87140244 01	-.30465953 02	4.169
-.71732590 00	-.12825483 01	-.29734607 01	-.87002933 01	-.30408960 02	4.170
-.71690366 00	-.12814211 01	-.29697550 01	-.86865889 01	-.30352092 02	4.171
-.71648184 00	-.12802955 01	-.29660555 01	-.86729110 01	-.30295348 02	4.172
-.71606043 00	-.12791715 01	-.29623624 01	-.86592596 01	-.30238729 02	4.173
-.71563943 00	-.12780492 01	-.29586754 01	-.86456346 01	-.30182233 02	4.174
-.71521885 00	-.12769285 01	-.29549948 01	-.86320360 01	-.30125862 02	4.175
-.71479868 00	-.12758094 01	-.29513203 01	-.86184637 01	-.30069613 02	4.176
-.71437891 00	-.12746920 01	-.29476521 01	-.86049177 01	-.30013488 02	4.177
-.71395956 00	-.12735761 01	-.29439901 01	-.85913979 01	-.29957486 02	4.178
-.71354061 00	-.12724619 01	-.29403343 01	-.85779042 01	-.29901605 02	4.179
-.71312208 00	-.12713493 01	-.29366847 01	-.85644366 01	-.29845848 02	4.180
-.71270395 00	-.12702384 01	-.29330412 01	-.85509950 01	-.29790211 02	4.181
-.71228623 00	-.12691290 01	-.29294039 01	-.85375794 01	-.29734697 02	4.182
-.71186891 00	-.12680213 01	-.29257727 01	-.85241896 01	-.29679304 02	4.183
-.71145200 00	-.12669151 01	-.29221477 01	-.85108258 01	-.29624031 02	4.184
-.71103549 00	-.12658106 01	-.29185288 01	-.84974877 01	-.29568879 02	4.185
-.71061939 00	-.12647076 01	-.29149160 01	-.84841754 01	-.29513848 02	4.186
-.71020368 00	-.12636063 01	-.29113093 01	-.84708888 01	-.29458937 02	4.187
-.70978838 00	-.12625065 01	-.29077088 01	-.84576278 01	-.29404145 02	4.188
-.70937348 00	-.12614083 01	-.29041142 01	-.84443923 01	-.29349473 02	4.189
-.70895899 00	-.12603118 01	-.29005258 01	-.84311824 01	-.29294920 02	4.190
-.70854489 00	-.12592168 01	-.28969434 01	-.84179979 01	-.29240486 02	4.191
-.70813119 00	-.12581234 01	-.28933670 01	-.84048389 01	-.29186171 02	4.192
-.70771789 00	-.12570315 01	-.28897966 01	-.83917051 01	-.29131973 02	4.193
-.70730498 00	-.12559413 01	-.28862323 01	-.83785966 01	-.29077894 02	4.194
-.70689247 00	-.12548526 01	-.28826740 01	-.83655134 01	-.29023933 02	4.195
-.70648036 00	-.12537655 01	-.28791216 01	-.83524554 01	-.28970088 02	4.196
-.70606864 00	-.12526800 01	-.28755753 01	-.83394225 01	-.28916362 02	4.197
-.70565731 00	-.12515960 01	-.28720349 01	-.83264146 01	-.28862751 02	4.198
-.70524638 00	-.12505136 01	-.28685005 01	-.83134317 01	-.28809258 02	4.199
-.70483585 00	-.12494327 01	-.28649720 01	-.83004738 01	-.28755880 02	4.200

X	Y0	Y1	Y2	Y3	Y4
4.201	-.74119126 -01	.36783128 00	.26923518 00	-.11147786 00	-.42845136 00
4.202	-.94486868 -01	.36764945 00	.26947471 00	-.11112903 00	-.42815490 00
4.203	-.94854425 -01	.36746732 00	.26971396 00	-.11078023 00	-.42785847 00
4.204	-.95221802 -01	.36728488 00	.26995295 00	-.11043145 00	-.42756207 00
4.205	-.95588995 -01	.36710214 00	.27019168 00	-.11008271 00	-.42726570 00
4.206	-.95956006 -01	.36691910 00	.27043014 00	-.10973400 00	-.42696936 00
4.207	-.96322833 -01	.36673576 00	.27066833 00	-.10938531 00	-.42667306 00
4.208	-.96689477 -01	.36655211 00	.27090626 00	-.10903666 00	-.42637678 00
4.209	-.97055938 -01	.36636816 00	.27114392 00	-.10868803 00	-.42608053 00
4.210	-.97422213 -01	.36618391 00	.27138132 00	-.10833943 00	-.42578431 00
4.211	-.97788305 -01	.36599936 00	.27161844 00	-.10799086 00	-.42548811 00
4.212	-.98154212 -01	.36581450 00	.27185531 00	-.10764233 00	-.42519195 00
4.213	-.98519935 -01	.36562935 00	.27209190 00	-.10729382 00	-.42489582 00
4.214	-.98885471 -01	.36544389 00	.27232823 00	-.10694534 00	-.42459971 00
4.215	-.99250822 -01	.36525814 00	.27256429 00	-.10659689 00	-.42430363 00
4.216	-.99615987 -01	.36507208 00	.27280008 00	-.10624847 00	-.42400758 00
4.217	-.99980967 -01	.36488572 00	.27303561 00	-.10590008 00	-.42371156 00
4.218	-.10034576 00	.36469906 00	.27327087 00	-.10555172 00	-.42341557 00
4.219	-.10071036 00	.36451210 00	.27350586 00	-.10520339 00	-.42311960 00
4.220	-.10107478 00	.36432484 00	.27374059 00	-.10485510 00	-.42282366 00
4.221	-.10143901 00	.36413729 00	.27397504 00	-.10450683 00	-.42252775 00
4.222	-.10180306 00	.36394943 00	.27420923 00	-.10415859 00	-.42223186 00
4.223	-.10216691 00	.36376128 00	.27444315 00	-.10381039 00	-.42193601 00
4.224	-.10253058 00	.36357282 00	.27467680 00	-.10346221 00	-.42164017 00
4.225	-.10289406 00	.36338407 00	.27491018 00	-.10311407 00	-.42134437 00
4.226	-.10325735 00	.36319502 00	.27514330 00	-.10276596 00	-.42104859 00
4.227	-.10362045 00	.36300567 00	.27537615 00	-.10241788 00	-.42075284 00
4.228	-.10398336 00	.36281602 00	.27560872 00	-.10206983 00	-.42045711 00
4.229	-.10434608 00	.36262608 00	.27584103 00	-.10172181 00	-.42016141 00
4.230	-.10470861 00	.36243583 00	.27607307 00	-.10137383 00	-.41986573 00
4.231	-.10507095 00	.36224529 00	.27630484 00	-.10102588 00	-.41957009 00
4.232	-.10543310 00	.36205446 00	.27653634 00	-.10067795 00	-.41927446 00
4.233	-.10579506 00	.36186332 00	.27676757 00	-.10033006 00	-.41897886 00
4.234	-.10615683 00	.36167189 00	.27699854 00	-.99982207 -01	-.41868329 00
4.235	-.10651840 00	.36148017 00	.27722923 00	-.99634383 -01	-.41838774 00
4.236	-.10687979 00	.36128815 00	.27745965 00	-.99286590 -01	-.41809221 00
4.237	-.10724098 00	.36109583 00	.27768980 00	-.98938831 -01	-.41779671 00
4.238	-.10760198 00	.36090322 00	.27791968 00	-.98591103 -01	-.41750124 00
4.239	-.10796279 00	.36071031 00	.27814930 00	-.98243409 -01	-.41720579 00
4.240	-.10832340 00	.36051711 00	.27837864 00	-.97895749 -01	-.41691036 00
4.241	-.10868382 00	.36032361 00	.27860771 00	-.97548120 -01	-.41661495 00
4.242	-.10904405 00	.36012981 00	.27883651 00	-.97200526 -01	-.41631957 00
4.243	-.10940408 00	.35993573 00	.27906504 00	-.96852964 -01	-.41602422 00
4.244	-.10976392 00	.35974134 00	.27929330 00	-.96505437 -01	-.41572888 00
4.245	-.11012356 00	.35954667 00	.27952129 00	-.96157942 -01	-.41543357 00
4.246	-.11048301 00	.35935170 00	.27974900 00	-.95810482 -01	-.41513828 00
4.247	-.11084227 00	.35915644 00	.27997645 00	-.95463055 -01	-.41484302 00
4.248	-.11120133 00	.35896088 00	.28020362 00	-.95115663 -01	-.41454778 00
4.249	-.11156019 00	.35876503 00	.28043053 00	-.94768303 -01	-.41425256 00
4.250	-.11191886 00	.35856889 00	.28065716 00	-.94420979 -01	-.41395736 00

Y5	Y6	Y7	Y8	Y9	X
-0.70442570 00	-0.12483334 01	-0.28614494 01	-0.82873508 01	-0.28702619 02	4.201
-0.70401594 00	-0.12472757 01	-0.28579328 01	-0.82744326 01	-0.28649473 02	4.202
-0.70360658 00	-0.12461995 01	-0.28544220 01	-0.82617492 01	-0.28596443 02	4.203
-0.70319760 00	-0.12451249 01	-0.28509172 01	-0.82488905 01	-0.28543928 02	4.204
-0.70278901 00	-0.12440518 01	-0.28474183 01	-0.82360566 01	-0.28490728 02	4.205
-0.70238081 00	-0.12429803 01	-0.28439252 01	-0.82232472 01	-0.28438042 02	4.206
-0.70197300 00	-0.12419103 01	-0.28404380 01	-0.82104625 01	-0.28385471 02	4.207
-0.70156558 00	-0.12408418 01	-0.28369567 01	-0.81977022 01	-0.28333014 02	4.208
-0.70115854 00	-0.12397749 01	-0.28334811 01	-0.81849664 01	-0.28280670 02	4.209
-0.70075188 00	-0.12387095 01	-0.28300115 01	-0.81722550 01	-0.28228440 02	4.210
-0.70034561 00	-0.12376456 01	-0.28265476 01	-0.81595679 01	-0.28176323 02	4.211
-0.69993973 00	-0.12365833 01	-0.28230895 01	-0.81469052 01	-0.28124319 02	4.212
-0.69953422 00	-0.12355225 01	-0.28196373 01	-0.81342667 01	-0.28072427 02	4.213
-0.69912910 00	-0.12344632 01	-0.28161908 01	-0.81216524 01	-0.28020648 02	4.214
-0.69872436 00	-0.12334054 01	-0.28127501 01	-0.81090622 01	-0.27968981 02	4.215
-0.69832000 00	-0.12323491 01	-0.28093151 01	-0.80964961 01	-0.27917425 02	4.216
-0.69791602 00	-0.12312944 01	-0.28058859 01	-0.80839541 01	-0.27865981 02	4.217
-0.69751241 00	-0.12302412 01	-0.28024625 01	-0.80714360 01	-0.27814449 02	4.218
-0.69710919 00	-0.12291894 01	-0.27990447 01	-0.80589419 01	-0.27763427 02	4.219
-0.69670634 00	-0.12281392 01	-0.27956327 01	-0.80464716 01	-0.27712316 02	4.220
-0.69630387 00	-0.12270905 01	-0.27922264 01	-0.80340252 01	-0.27661316 02	4.221
-0.69590178 00	-0.12260433 01	-0.27888258 01	-0.80216025 01	-0.27610426 02	4.222
-0.69550006 00	-0.12249976 01	-0.27854308 01	-0.80092036 01	-0.27559645 02	4.223
-0.69509872 00	-0.12239534 01	-0.27820416 01	-0.79968283 01	-0.27508975 02	4.224
-0.69469775 00	-0.12229107 01	-0.27786580 01	-0.79844766 01	-0.27458413 02	4.225
-0.69429715 00	-0.12218694 01	-0.27752800 01	-0.79721485 01	-0.27407961 02	4.226
-0.69389693 00	-0.12208297 01	-0.27719077 01	-0.79598439 01	-0.27357617 02	4.227
-0.69349707 00	-0.12197914 01	-0.27685410 01	-0.79475628 01	-0.27307382 02	4.228
-0.69309759 00	-0.12187546 01	-0.27651799 01	-0.79353051 01	-0.27257256 02	4.229
-0.69269848 00	-0.12177193 01	-0.27618244 01	-0.79230707 01	-0.27207237 02	4.230
-0.69229974 00	-0.12166855 01	-0.27584745 01	-0.79108596 01	-0.27157326 02	4.231
-0.69190137 00	-0.12156531 01	-0.27551302 01	-0.78986718 01	-0.27107523 02	4.232
-0.69150336 00	-0.12146223 01	-0.27517915 01	-0.78865072 01	-0.27057827 02	4.233
-0.69110572 00	-0.12135929 01	-0.27484583 01	-0.78743657 01	-0.27008238 02	4.234
-0.69070845 00	-0.12125649 01	-0.27451307 01	-0.78622474 01	-0.26958756 02	4.235
-0.69031154 00	-0.12115384 01	-0.27418087 01	-0.78501521 01	-0.26909379 02	4.236
-0.68991500 00	-0.12105134 01	-0.27384921 01	-0.78380798 01	-0.26860110 02	4.237
-0.68951883 00	-0.12094899 01	-0.27351811 01	-0.78260305 01	-0.26810946 02	4.238
-0.68912301 00	-0.12084678 01	-0.27318756 01	-0.78140040 01	-0.26761888 02	4.239
-0.68872757 00	-0.12074471 01	-0.27285756 01	-0.78020005 01	-0.26712936 02	4.240
-0.68833248 00	-0.12064279 01	-0.27252810 01	-0.77900196 01	-0.26664088 02	4.241
-0.68793775 00	-0.12054102 01	-0.27219920 01	-0.77780616 01	-0.26615346 02	4.242
-0.68754339 00	-0.12043939 01	-0.27187084 01	-0.77661263 01	-0.26566708 02	4.243
-0.68714938 00	-0.12033790 01	-0.27154302 01	-0.77542136 01	-0.26518174 02	4.244
-0.68675574 00	-0.12023656 01	-0.27121575 01	-0.77423235 01	-0.26469745 02	4.245
-0.68636245 00	-0.12013536 01	-0.27088903 01	-0.77304560 01	-0.26421420 02	4.246
-0.68596952 00	-0.12003430 01	-0.27056284 01	-0.77186110 01	-0.26373198 02	4.247
-0.68557695 00	-0.11993339 01	-0.27023720 01	-0.77067884 01	-0.26325080 02	4.248
-0.68518473 00	-0.11983262 01	-0.26991210 01	-0.76949882 01	-0.26277064 02	4.249
-0.68479288 00	-0.11973200 01	-0.26958753 01	-0.76832105 01	-0.26229152 02	4.250

X	Y0	Y1	Y2	Y3	Y4
4.251	-.11227733 00	.35837246 00	.28088352 00	-.94073689 -01	-.41366219 00
4.252	-.11263560 00	.35817573 00	.28110960 00	-.93726434 -01	-.41336703 00
4.253	-.11299368 00	.35797871 00	.28133542 00	-.93379212 -01	-.41307190 00
4.254	-.11335156 00	.35778140 00	.28156096 00	-.93032026 -01	-.41277679 00
4.255	-.11370924 00	.35758380 00	.28178623 00	-.92684875 -01	-.41248171 00
4.256	-.11406673 00	.35738590 00	.28201123 00	-.92337758 -01	-.41218664 00
4.257	-.11442401 00	.35718772 00	.28223595 00	-.91990677 -01	-.41189159 00
4.258	-.11478110 00	.35698924 00	.28246041 00	-.91643631 -01	-.41159657 00
4.259	-.11513799 00	.35679048 00	.28268459 00	-.91296620 -01	-.41130157 00
4.260	-.11549468 00	.35659142 00	.28290849 00	-.90949644 -01	-.41100658 00
4.261	-.11585117 00	.35639208 00	.28313213 00	-.90602705 -01	-.41071162 00
4.262	-.11620747 00	.35619244 00	.28335549 00	-.90255801 -01	-.41041668 00
4.263	-.11656356 00	.35599251 00	.28357858 00	-.89908933 -01	-.41012176 00
4.264	-.11691945 00	.35579230 00	.28380139 00	-.89562100 -01	-.40982686 00
4.265	-.11727514 00	.35559179 00	.28402393 00	-.89215305 -01	-.40953198 00
4.266	-.11763063 00	.35539100 00	.28424620 00	-.88868544 -01	-.40923712 00
4.267	-.11798592 00	.35518992 00	.28446819 00	-.88521821 -01	-.40894228 00
4.268	-.11834101 00	.35498854 00	.28468991 00	-.88175134 -01	-.40864745 00
4.269	-.11869590 00	.35478688 00	.28491135 00	-.87828484 -01	-.40835265 00
4.270	-.11905059 00	.35458494 00	.28513253 00	-.87481870 -01	-.40805787 00
4.271	-.11940507 00	.35438270 00	.28535342 00	-.87135293 -01	-.40776310 00
4.272	-.11975935 00	.35418018 00	.28557404 00	-.86788754 -01	-.40746836 00
4.273	-.12011343 00	.35397737 00	.28579439 00	-.86442251 -01	-.40717363 00
4.274	-.12046731 00	.35377427 00	.28601446 00	-.86095786 -01	-.40687893 00
4.275	-.12082098 00	.35357089 00	.28623426 00	-.85749357 -01	-.40658423 00
4.276	-.12117445 00	.35336722 00	.28645378 00	-.85402968 -01	-.40628956 00
4.277	-.12152771 00	.35316326 00	.28667303 00	-.85056614 -01	-.40599491 00
4.278	-.12188078 00	.35295901 00	.28689200 00	-.84710300 -01	-.40570028 00
4.279	-.12223363 00	.35275449 00	.28711070 00	-.84364022 -01	-.40540566 00
4.280	-.12258628 00	.35254967 00	.28732912 00	-.84017783 -01	-.40511106 00
4.281	-.12293873 00	.35234457 00	.28754727 00	-.836711581 -01	-.40481648 00
4.282	-.12329097 00	.35213919 00	.28776514 00	-.83325419 -01	-.40452191 00
4.283	-.12364301 00	.35193351 00	.28798273 00	-.82979294 -01	-.40422737 00
4.284	-.12399484 00	.35172756 00	.28820005 00	-.82633209 -01	-.40393284 00
4.285	-.12434647 00	.35152132 00	.28841709 00	-.82287161 -01	-.40363832 00
4.286	-.12469788 00	.35131480 00	.28863386 00	-.81941154 -01	-.40334383 00
4.287	-.12504909 00	.35110799 00	.28885035 00	-.81595185 -01	-.40304935 00
4.288	-.12540010 00	.35090090 00	.28906656 00	-.81249254 -01	-.40275488 00
4.289	-.12575090 00	.35069352 00	.28928250 00	-.80903363 -01	-.40246044 00
4.290	-.12610149 00	.35048586 00	.28949816 00	-.80557511 -01	-.40216601 00
4.291	-.12645187 00	.35027792 00	.28971354 00	-.80211699 -01	-.40187159 00
4.292	-.12680204 00	.35006970 00	.28992865 00	-.79865926 -01	-.40157719 00
4.293	-.12715201 00	.34986119 00	.29014348 00	-.79520193 -01	-.40128281 00
4.294	-.12750176 00	.34965240 00	.29035803 00	-.79174499 -01	-.40098844 00
4.295	-.12785131 00	.34944333 00	.29057230 00	-.78828847 -01	-.40069409 00
4.296	-.12820065 00	.34923398 00	.29078630 00	-.78483233 -01	-.40039975 00
4.297	-.12854978 00	.34902434 00	.29100002 00	-.78137661 -01	-.40010544 00
4.298	-.12889870 00	.34881443 00	.29121346 00	-.77792127 -01	-.39981113 00
4.299	-.12924741 00	.34860423 00	.29142663 00	-.77446636 -01	-.39951684 00
4.300	-.12959591 00	.34839375 00	.29163951 00	-.77101184 -01	-.39922256 00

Y5	Y6	Y7	Y8	Y9	X
-0.68440137 00	-0.11963152 01	-0.26926351 01	-0.76714549 01	-0.26181342 02	4.251
-0.68401022 00	-0.11953118 01	-0.26894002 01	-0.76597217 01	-0.26133635 02	4.252
-0.68361943 00	-0.11943098 01	-0.26861706 01	-0.76480107 01	-0.26086030 02	4.253
-0.68322898 00	-0.11933092 01	-0.26829465 01	-0.76363218 01	-0.26038527 02	4.254
-0.68283890 00	-0.11923101 01	-0.26797276 01	-0.76246551 01	-0.25991126 02	4.255
-0.68244916 00	-0.11913123 01	-0.26765141 01	-0.76130104 01	-0.25943826 02	4.256
-0.68205977 00	-0.11903160 01	-0.26733059 01	-0.76013878 01	-0.25896627 02	4.257
-0.68167073 00	-0.11893211 01	-0.26701030 01	-0.75897871 01	-0.25849529 02	4.258
-0.68128204 00	-0.11883276 01	-0.26669055 01	-0.75782084 01	-0.25802532 02	4.259
-0.68089371 00	-0.11873354 01	-0.26637132 01	-0.75666514 01	-0.25755635 02	4.260
-0.68050572 00	-0.11863447 01	-0.26605261 01	-0.75551164 01	-0.25708838 02	4.261
-0.68011807 00	-0.11853554 01	-0.26573444 01	-0.75436031 01	-0.25662142 02	4.262
-0.67973078 00	-0.11843675 01	-0.26541679 01	-0.75321116 01	-0.25615545 02	4.263
-0.67934383 00	-0.11833810 01	-0.26509966 01	-0.75206417 01	-0.25569047 02	4.264
-0.67895722 00	-0.11823959 01	-0.26478306 01	-0.75091935 01	-0.25522649 02	4.265
-0.67857096 00	-0.11814121 01	-0.26446698 01	-0.74977669 01	-0.25476350 02	4.266
-0.67818505 00	-0.11804298 01	-0.26415143 01	-0.74863618 01	-0.25430149 02	4.267
-0.67779947 00	-0.11794488 01	-0.26383639 01	-0.74749782 01	-0.25384047 02	4.268
-0.67741425 00	-0.11784692 01	-0.26352187 01	-0.74636161 01	-0.25338044 02	4.269
-0.67702936 00	-0.11774910 01	-0.26320787 01	-0.74522754 01	-0.25292138 02	4.270
-0.67664481 00	-0.11765141 01	-0.26289439 01	-0.74409560 01	-0.25246330 02	4.271
-0.67626061 00	-0.11755387 01	-0.26258143 01	-0.74296580 01	-0.25200620 02	4.272
-0.67587674 00	-0.11745646 01	-0.26226898 01	-0.74183812 01	-0.25155007 02	4.273
-0.67549322 00	-0.11735919 01	-0.26195705 01	-0.74071257 01	-0.25109491 02	4.274
-0.67511003 00	-0.11726205 01	-0.26164563 01	-0.73958913 01	-0.25064072 02	4.275
-0.67472718 00	-0.11716505 01	-0.26133472 01	-0.73846781 01	-0.25018750 02	4.276
-0.67434467 00	-0.11706819 01	-0.26102433 01	-0.73734859 01	-0.24973524 02	4.277
-0.67396249 00	-0.11697146 01	-0.26071444 01	-0.73623147 01	-0.24928395 02	4.278
-0.67358065 00	-0.11687487 01	-0.26040507 01	-0.73511646 01	-0.24883361 02	4.279
-0.67319915 00	-0.11677841 01	-0.26009620 01	-0.73400354 01	-0.24838423 02	4.280
-0.67281798 00	-0.11668209 01	-0.25978784 01	-0.73289271 01	-0.24793380 02	4.281
-0.67243714 00	-0.11658591 01	-0.25947999 01	-0.73178397 01	-0.24748833 02	4.282
-0.67205664 00	-0.11648986 01	-0.25917264 01	-0.73067731 01	-0.24704180 02	4.283
-0.67167647 00	-0.11639394 01	-0.25886580 01	-0.72957272 01	-0.24659623 02	4.284
-0.67129663 00	-0.11629816 01	-0.25855946 01	-0.72847021 01	-0.24615160 02	4.285
-0.67091713 00	-0.11620251 01	-0.25825363 01	-0.72736976 01	-0.24570791 02	4.286
-0.67053795 00	-0.11610700 01	-0.25794830 01	-0.72627139 01	-0.24526517 02	4.287
-0.67015911 00	-0.11601162 01	-0.25764346 01	-0.72517506 01	-0.24482336 02	4.288
-0.66978059 00	-0.11591637 01	-0.25733913 01	-0.72408079 01	-0.24438249 02	4.289
-0.66940240 00	-0.11582126 01	-0.25703530 01	-0.72298857 01	-0.24394256 02	4.290
-0.66902455 00	-0.11572627 01	-0.25673196 01	-0.72189840 01	-0.24350355 02	4.291
-0.66864701 00	-0.11563143 01	-0.25642913 01	-0.72081027 01	-0.24306548 02	4.292
-0.66826981 00	-0.11553671 01	-0.25612678 01	-0.71972417 01	-0.24262834 02	4.293
-0.66789293 00	-0.11544213 01	-0.25582494 01	-0.71864011 01	-0.24219211 02	4.294
-0.66751637 00	-0.11534767 01	-0.25552359 01	-0.71755808 01	-0.24175682 02	4.295
-0.66714014 00	-0.11525335 01	-0.25522273 01	-0.71647806 01	-0.24132244 02	4.296
-0.66676424 00	-0.11515917 01	-0.25492236 01	-0.71540007 01	-0.24088899 02	4.297
-0.66638866 00	-0.11506511 01	-0.25462249 01	-0.71432409 01	-0.24045644 02	4.298
-0.66601340 00	-0.11497118 01	-0.25432310 01	-0.71325013 01	-0.24002482 02	4.299
-0.66563846 00	-0.11487739 01	-0.25402421 01	-0.71217816 01	-0.23959410 02	4.300

X	Y0	Y1	Y2	Y3	Y4
4.301	-.12994420 00	.34818300 00	.29185212 00	-.76755774 -01	-.39892830 00
4.302	-.13029227 00	.34797196 00	.29206445 00	-.76410403 -01	-.39863485 00
4.303	-.13064014 00	.34776064 00	.29227651 00	-.76065075 -01	-.39833982 00
4.304	-.13098779 00	.34754904 00	.29248828 00	-.75719788 -01	-.39804560 00
4.305	-.13133524 00	.34733716 00	.29269977 00	-.75374541 -01	-.39775140 00
4.306	-.13168247 00	.34712501 00	.29291099 00	-.75029337 -01	-.39745721 00
4.307	-.13202949 00	.34691257 00	.29312193 00	-.74684173 -01	-.39716303 00
4.308	-.13237629 00	.34669986 00	.29333259 00	-.74339052 -01	-.39686887 00
4.309	-.13272289 00	.34648686 00	.29354297 00	-.73993972 -01	-.39657472 00
4.310	-.13306927 00	.34627359 00	.29375307 00	-.73648934 -01	-.39628059 00
4.311	-.13341544 00	.34606004 00	.29396289 00	-.73303938 -01	-.39598646 00
4.312	-.13376139 00	.34584621 00	.29417243 00	-.72958985 -01	-.39569235 00
4.313	-.13410713 00	.34563211 00	.29438170 00	-.72614073 -01	-.39539826 00
4.314	-.13445265 00	.34541772 00	.29459068 00	-.72269205 -01	-.39510418 00
4.315	-.13479796 00	.34520306 00	.29479938 00	-.71924378 -01	-.39481010 00
4.316	-.13514306 00	.34498813 00	.29500781 00	-.71579595 -01	-.39451605 00
4.317	-.13548794 00	.34477291 00	.29521595 00	-.71234854 -01	-.39422200 00
4.318	-.13583260 00	.34455742 00	.29542381 00	-.70890157 -01	-.39392797 00
4.319	-.13617705 00	.34434166 00	.29563140 00	-.70545503 -01	-.39363395 00
4.320	-.13652129 00	.34412561 00	.29583870 00	-.70200892 -01	-.39333994 00
4.321	-.13686530 00	.34390930 00	.29604572 00	-.69856325 -01	-.39304594 00
4.322	-.13720911 00	.34369270 00	.29625247 00	-.69511800 -01	-.39275196 00
4.323	-.13755269 00	.34347583 00	.29645893 00	-.69167320 -01	-.39245798 00
4.324	-.13789606 00	.34325869 00	.29666511 00	-.68822883 -01	-.39216402 00
4.325	-.13823921 00	.34304127 00	.29687101 00	-.68478491 -01	-.39187007 00
4.326	-.13858214 00	.34282358 00	.29707663 00	-.68134142 -01	-.39157613 00
4.327	-.13892485 00	.34260561 00	.29728197 00	-.67789838 -01	-.39128221 00
4.328	-.13926735 00	.34238737 00	.29748703 00	-.67445578 -01	-.39098829 00
4.329	-.13960963 00	.34216886 00	.29769180 00	-.67101363 -01	-.39069438 00
4.330	-.13995169 00	.34195007 00	.29789630 00	-.66757191 -01	-.39040049 00
4.331	-.14029353 00	.34173101 00	.29810051 00	-.66413066 -01	-.39010660 00
4.332	-.14063515 00	.34151168 00	.29830444 00	-.66068984 -01	-.38981273 00
4.333	-.14097655 00	.34129207 00	.29850809 00	-.65724949 -01	-.38951886 00
4.334	-.14131774 00	.34107219 00	.29871146 00	-.65380957 -01	-.38922501 00
4.335	-.14165870 00	.34085204 00	.29891454 00	-.65037012 -01	-.38893117 00
4.336	-.14199944 00	.34063162 00	.29911734 00	-.64693113 -01	-.38863733 00
4.337	-.14233996 00	.34041093 00	.29931987 00	-.64349258 -01	-.38834351 00
4.338	-.14268026 00	.34018996 00	.29952210 00	-.64005450 -01	-.38804970 00
4.339	-.14302034 00	.33996872 00	.29972406 00	-.63661686 -01	-.38775589 00
4.340	-.14336020 00	.33974722 00	.29992574 00	-.63317969 -01	-.38746210 00
4.341	-.14369983 00	.33952544 00	.30012713 00	-.62974298 -01	-.38716831 00
4.342	-.14403925 00	.33930339 00	.30032823 00	-.62630674 -01	-.38687454 00
4.343	-.14437844 00	.33908107 00	.30052906 00	-.62287095 -01	-.38658077 00
4.344	-.14471741 00	.33885848 00	.30072960 00	-.61943564 -01	-.38628701 00
4.345	-.14505616 00	.33863562 00	.30092986 00	-.61600078 -01	-.38599326 00
4.346	-.14539468 00	.33841250 00	.30112984 00	-.61256641 -01	-.38569952 00
4.347	-.14573298 00	.33818910 00	.30132953 00	-.60913249 -01	-.38540579 00
4.348	-.14607106 00	.33796543 00	.30152894 00	-.60569905 -01	-.38511207 00
4.349	-.14640891 00	.33774150 00	.30172807 00	-.60226608 -01	-.38481835 00
4.350	-.14674654 00	.33751730 00	.30192691 00	-.59883359 -01	-.38452465 00

Y5	Y6	Y7	Y8	Y9	X
-0.66526385 00	-0.11478372 01	-0.25372580 01	-0.71110821 01	-0.23916430 02	4.301
-0.66488955 00	-0.11469019 01	-0.25342788 01	-0.71004025 01	-0.23873341 02	4.302
-0.66451558 00	-0.11459678 01	-0.25313045 01	-0.70897428 01	-0.23830742 02	4.303
-0.66414193 00	-0.11450351 01	-0.25283350 01	-0.70791031 01	-0.23788033 02	4.304
-0.66376859 00	-0.11441036 01	-0.25253704 01	-0.70684831 01	-0.23745415 02	4.305
-0.66339557 00	-0.11431735 01	-0.25224107 01	-0.70578830 01	-0.23702886 02	4.306
-0.66302287 00	-0.11422446 01	-0.25194557 01	-0.70473026 01	-0.23660447 02	4.307
-0.66265049 00	-0.11413170 01	-0.25165056 01	-0.70367420 01	-0.23618098 02	4.308
-0.66227843 00	-0.11403908 01	-0.25135603 01	-0.70262010 01	-0.23575838 02	4.309
-0.66190668 00	-0.11394658 01	-0.25106198 01	-0.70156797 01	-0.23533667 02	4.310
-0.66153524 00	-0.11385420 01	-0.25076841 01	-0.70051779 01	-0.23491584 02	4.311
-0.66116412 00	-0.11376196 01	-0.25047531 01	-0.69946958 01	-0.23449591 02	4.312
-0.66079331 00	-0.11366984 01	-0.25018270 01	-0.69842331 01	-0.23407686 02	4.313
-0.66042282 00	-0.11357786 01	-0.24989056 01	-0.69737899 01	-0.23365869 02	4.314
-0.66005264 00	-0.11348600 01	-0.24959890 01	-0.69633661 01	-0.23324140 02	4.315
-0.65968277 00	-0.11339426 01	-0.24930771 01	-0.69529617 01	-0.23282499 02	4.316
-0.65931321 00	-0.11330266 01	-0.24901699 01	-0.69425767 01	-0.23240946 02	4.317
-0.65894396 00	-0.11321118 01	-0.24872675 01	-0.69322109 01	-0.23199480 02	4.318
-0.65857503 00	-0.11311982 01	-0.24843699 01	-0.69218645 01	-0.23158101 02	4.319
-0.65820640 00	-0.11302860 01	-0.24814769 01	-0.69115372 01	-0.23116809 02	4.320
-0.65783808 00	-0.11293750 01	-0.24785886 01	-0.69012291 01	-0.23075604 02	4.321
-0.65747007 00	-0.11284652 01	-0.24757050 01	-0.68909402 01	-0.23034485 02	4.322
-0.65710237 00	-0.11275567 01	-0.24728261 01	-0.68806703 01	-0.22993453 02	4.323
-0.65673497 00	-0.11266495 01	-0.24699519 01	-0.68704195 01	-0.22952507 02	4.324
-0.65636788 00	-0.11257435 01	-0.24670823 01	-0.68601878 01	-0.22911647 02	4.325
-0.65600110 00	-0.11248388 01	-0.24642174 01	-0.68499749 01	-0.22870872 02	4.326
-0.65563462 00	-0.11239353 01	-0.24613572 01	-0.68397811 01	-0.22830184 02	4.327
-0.65526845 00	-0.11230331 01	-0.24585016 01	-0.68296061 01	-0.22789580 02	4.328
-0.65490258 00	-0.11221321 01	-0.24556506 01	-0.68194500 01	-0.22749062 02	4.329
-0.65453701 00	-0.11212323 01	-0.24528043 01	-0.68093127 01	-0.22708628 02	4.330
-0.65417174 00	-0.11203338 01	-0.24499625 01	-0.67991941 01	-0.22668279 02	4.331
-0.65380678 00	-0.11194365 01	-0.24471254 01	-0.67890943 01	-0.22628015 02	4.332
-0.65344212 00	-0.11185405 01	-0.24442929 01	-0.67790132 01	-0.22587835 02	4.333
-0.65307776 00	-0.11176457 01	-0.24414649 01	-0.67689508 01	-0.22547739 02	4.334
-0.65271370 00	-0.11167521 01	-0.24386416 01	-0.67589069 01	-0.22507728 02	4.335
-0.65234994 00	-0.11158597 01	-0.24358228 01	-0.67488817 01	-0.22467800 02	4.336
-0.65198647 00	-0.11149686 01	-0.24330086 01	-0.67388750 01	-0.22427955 02	4.337
-0.65162331 00	-0.11140787 01	-0.24301989 01	-0.67288867 01	-0.22388194 02	4.338
-0.65126045 00	-0.11131900 01	-0.24273937 01	-0.67189169 01	-0.22348516 02	4.339
-0.65089788 00	-0.11123026 01	-0.24245931 01	-0.67089656 01	-0.22308921 02	4.340
-0.65053560 00	-0.11114164 01	-0.24217971 01	-0.66990326 01	-0.22269408 02	4.341
-0.65017363 00	-0.11105313 01	-0.24190055 01	-0.66891180 01	-0.22229978 02	4.342
-0.64981195 00	-0.11096475 01	-0.24162185 01	-0.66792216 01	-0.22190631 02	4.343
-0.64945056 00	-0.11087649 01	-0.24134360 01	-0.66693435 01	-0.22151365 02	4.344
-0.64908947 00	-0.11078835 01	-0.24106579 01	-0.66594837 01	-0.22112182 02	4.345
-0.64872867 00	-0.11070034 01	-0.24078843 01	-0.66496420 01	-0.22073080 02	4.346
-0.64836816 00	-0.11061244 01	-0.24051153 01	-0.66398184 01	-0.22034060 02	4.347
-0.64800795 00	-0.11052466 01	-0.24023506 01	-0.66300130 01	-0.21995121 02	4.348
-0.64764803 00	-0.11043700 01	-0.23995905 01	-0.66202257 01	-0.21956264 02	4.349
-0.64728840 00	-0.11034947 01	-0.23968348 01	-0.66104564 01	-0.21917487 02	4.350

X	Y0	Y1	Y2	Y3	Y4					
4.351	-.14708395	00	.33729283	00	.30212547	00	-.59540157	-01	-.38423095	00
4.352	-.14742113	00	.33706809	00	.30232374	00	-.59197002	-01	-.38393726	00
4.353	-.14775808	00	.33684308	00	.30252173	00	-.58853896	-01	-.38364357	00
4.354	-.14809482	00	.33661781	00	.30271944	00	-.58510837	-01	-.38334990	00
4.355	-.14843132	00	.33639227	00	.30291686	00	-.58167827	-01	-.38305623	00
4.356	-.14876760	00	.33616646	00	.30311400	00	-.57824864	-01	-.38276257	00
4.357	-.14910365	00	.33594039	00	.30331085	00	-.57481950	-01	-.38246892	00
4.358	-.14943948	00	.33571405	00	.30350742	00	-.57139084	-01	-.38217528	00
4.359	-.14977508	00	.33548744	00	.30370371	00	-.56796268	-01	-.38188164	00
4.360	-.15011046	00	.33526057	00	.30389971	00	-.56453499	-01	-.38158801	00
4.361	-.15044560	00	.33503343	00	.30409542	00	-.56110780	-01	-.38129438	00
4.362	-.15078052	00	.33480603	00	.30429085	00	-.55768109	-01	-.38100077	00
4.363	-.15111521	00	.33457836	00	.30448599	00	-.55425488	-01	-.38070716	00
4.364	-.15144968	00	.33435043	00	.30468085	00	-.55082916	-01	-.38041355	00
4.365	-.15178392	00	.33412223	00	.30487543	00	-.54740394	-01	-.38011995	00
4.366	-.15211792	00	.33389377	00	.30506972	00	-.54397920	-01	-.37982636	00
4.367	-.15245170	00	.33366504	00	.30526372	00	-.54055498	-01	-.37953278	00
4.368	-.15278525	00	.33343605	00	.30545744	00	-.53713125	-01	-.37923920	00
4.369	-.15311857	00	.33320680	00	.30565087	00	-.53370801	-01	-.37894563	00
4.370	-.15345167	00	.33297728	00	.30584401	00	-.53028528	-01	-.37865206	00
4.371	-.15378453	00	.33274750	00	.30603687	00	-.52686305	-01	-.37835850	00
4.372	-.15411716	00	.33251746	00	.30622945	00	-.52344133	-01	-.37806495	00
4.373	-.15444956	00	.33228716	00	.30642174	00	-.52002010	-01	-.37777140	00
4.374	-.15478174	00	.33205659	00	.30661374	00	-.51659940	-01	-.37747785	00
4.375	-.15511368	00	.33182576	00	.30680545	00	-.51317919	-01	-.37718431	00
4.376	-.15544539	00	.33159467	00	.30699688	00	-.50975950	-01	-.37689078	00
4.377	-.15577687	00	.33136332	00	.30718802	00	-.50634031	-01	-.37659725	00
4.378	-.15610811	00	.33113170	00	.30737888	00	-.50292164	-01	-.37630373	00
4.379	-.15643913	00	.33089983	00	.30756945	00	-.49950348	-01	-.37601021	00
4.380	-.15676991	00	.33066770	00	.30775973	00	-.49608585	-01	-.37571669	00
4.381	-.15710047	00	.33043530	00	.30794972	00	-.49266872	-01	-.37542318	00
4.382	-.15743078	00	.33020265	00	.30813943	00	-.48925212	-01	-.37512968	00
4.383	-.15776087	00	.32996973	00	.30832885	00	-.48583604	-01	-.37483618	00
4.384	-.15809072	00	.32973656	00	.30851798	00	-.48242047	-01	-.37454268	00
4.385	-.15842034	00	.32950312	00	.30870683	00	-.47900543	-01	-.37424919	00
4.386	-.15874973	00	.32926943	00	.30889539	00	-.47559091	-01	-.37395570	00
4.387	-.15907888	00	.32903548	00	.30908366	00	-.47217692	-01	-.37366222	00
4.388	-.15940780	00	.32880127	00	.30927164	00	-.46876345	-01	-.37336874	00
4.389	-.15973648	00	.32856680	00	.30945934	00	-.46535051	-01	-.37307526	00
4.390	-.16006493	00	.32833207	00	.30964674	00	-.46193810	-01	-.37278179	00
4.391	-.16039315	00	.32809709	00	.30983386	00	-.45852623	-01	-.37248832	00
4.392	-.16072113	00	.32786184	00	.31002069	00	-.45511488	-01	-.37219486	00
4.393	-.16104887	00	.32762634	00	.31020723	00	-.45170407	-01	-.37190139	00
4.394	-.16137638	00	.32739059	00	.31039349	00	-.44829379	-01	-.37160793	00
4.395	-.16170365	00	.32715458	00	.31057945	00	-.44488406	-01	-.37131448	00
4.396	-.16203069	00	.32691831	00	.31076513	00	-.44147485	-01	-.37102103	00
4.397	-.16235749	00	.32668178	00	.31095052	00	-.43806619	-01	-.37072758	00
4.398	-.16268405	00	.32644500	00	.31113562	00	-.43465807	-01	-.37043413	00
4.399	-.16301038	00	.32620796	00	.31132043	00	-.43125050	-01	-.37014069	00
4.400	-.16333647	00	.32597067	00	.31150495	00	-.42784347	-01	-.36984724	00

Y5	Y6	Y7	Y8	Y9	X
-0.64692906 00	-0.11026205 01	-0.23940835 01	-0.66007050 01	-0.21878792 02	4.351
-0.64657001 00	-0.11017475 01	-0.23913367 01	-0.65909716 01	-0.21840177 02	4.352
-0.64621125 00	-0.11008757 01	-0.23885943 01	-0.65812562 01	-0.21801642 02	4.353
-0.64585278 00	-0.11000051 01	-0.23858563 01	-0.65715586 01	-0.21763187 02	4.354
-0.64549460 00	-0.10991357 01	-0.23831228 01	-0.65618788 01	-0.21724813 02	4.355
-0.64513670 00	-0.10982675 01	-0.23803936 01	-0.65522169 01	-0.21686519 02	4.356
-0.64477909 00	-0.10974005 01	-0.23776688 01	-0.65425727 01	-0.21648304 02	4.357
-0.64442177 00	-0.10965346 01	-0.23749484 01	-0.65329462 01	-0.21610168 02	4.358
-0.64406473 00	-0.10956699 01	-0.23722324 01	-0.65233375 01	-0.21572112 02	4.359
-0.64370798 00	-0.10948064 01	-0.23695207 01	-0.65137463 01	-0.21534135 02	4.360
-0.64335151 00	-0.10939441 01	-0.23668134 01	-0.65041728 01	-0.21496237 02	4.361
-0.64299533 00	-0.10930830 01	-0.23641105 01	-0.64946169 01	-0.21458418 02	4.362
-0.64263943 00	-0.10922230 01	-0.23614119 01	-0.64850785 01	-0.21420677 02	4.363
-0.64228381 00	-0.10913642 01	-0.23587176 01	-0.64755576 01	-0.21383015 02	4.364
-0.64192848 00	-0.10905066 01	-0.23560277 01	-0.64660542 01	-0.21345431 02	4.365
-0.64157343 00	-0.10896501 01	-0.23533421 01	-0.64565682 01	-0.21307925 02	4.366
-0.64121865 00	-0.10887948 01	-0.23506608 01	-0.64470996 01	-0.21270496 02	4.367
-0.64086416 00	-0.10879407 01	-0.23479838 01	-0.64376484 01	-0.21233146 02	4.368
-0.64050995 00	-0.10870877 01	-0.23453111 01	-0.64282144 01	-0.21195872 02	4.369
-0.64015602 00	-0.10862359 01	-0.23426427 01	-0.64187978 01	-0.21158676 02	4.370
-0.63980237 00	-0.10853852 01	-0.23399785 01	-0.64093984 01	-0.21121557 02	4.371
-0.63944900 00	-0.10845357 01	-0.23373186 01	-0.64000162 01	-0.21084515 02	4.372
-0.63909590 00	-0.10836873 01	-0.23346630 01	-0.63906512 01	-0.21047550 02	4.373
-0.63874308 00	-0.10828401 01	-0.23320117 01	-0.63813033 01	-0.21010661 02	4.374
-0.63839054 00	-0.10819940 01	-0.23293646 01	-0.63719725 01	-0.20973849 02	4.375
-0.63803827 00	-0.10811491 01	-0.23267217 01	-0.63626588 01	-0.20937113 02	4.376
-0.63768628 00	-0.10803054 01	-0.23240830 01	-0.63533621 01	-0.20900453 02	4.377
-0.63733456 00	-0.10794627 01	-0.23214486 01	-0.63440824 01	-0.20863868 02	4.378
-0.63698312 00	-0.10786212 01	-0.23188184 01	-0.63348196 01	-0.20827360 02	4.379
-0.63663195 00	-0.10777809 01	-0.23161924 01	-0.63255739 01	-0.20790927 02	4.380
-0.63628105 00	-0.10769417 01	-0.23135706 01	-0.63163449 01	-0.20754569 02	4.381
-0.63593043 00	-0.10761036 01	-0.23109530 01	-0.63071328 01	-0.20718286 02	4.382
-0.63558008 00	-0.10752667 01	-0.23083396 01	-0.62979376 01	-0.20682078 02	4.383
-0.63523000 00	-0.10744309 01	-0.23057303 01	-0.62887591 01	-0.20645945 02	4.384
-0.63488019 00	-0.10735962 01	-0.23031253 01	-0.62795974 01	-0.20609887 02	4.385
-0.63453065 00	-0.10727626 01	-0.23005243 01	-0.62704523 01	-0.20573903 02	4.386
-0.63418138 00	-0.10719302 01	-0.22979276 01	-0.62613240 01	-0.20537993 02	4.387
-0.63383238 00	-0.10710989 01	-0.22953349 01	-0.62522122 01	-0.20502157 02	4.388
-0.63348365 00	-0.10702687 01	-0.22927465 01	-0.62431171 01	-0.20466395 02	4.389
-0.63313519 00	-0.10694396 01	-0.22901621 01	-0.62340386 01	-0.20430707 02	4.390
-0.63278700 00	-0.10686116 01	-0.22875819 01	-0.62249766 01	-0.20395093 02	4.391
-0.63243907 00	-0.10677848 01	-0.22850057 01	-0.62159310 01	-0.20359552 02	4.392
-0.63209141 00	-0.10669591 01	-0.22824337 01	-0.62069020 01	-0.20324084 02	4.393
-0.63174401 00	-0.10661345 01	-0.22798658 01	-0.61978894 01	-0.20288689 02	4.394
-0.63139688 00	-0.10653109 01	-0.22773019 01	-0.61888932 01	-0.20253367 02	4.395
-0.63105001 00	-0.10644885 01	-0.22747422 01	-0.61799133 01	-0.20218118 02	4.396
-0.63070341 00	-0.10636673 01	-0.22721865 01	-0.61709498 01	-0.20182941 02	4.397
-0.63035707 00	-0.10628471 01	-0.22696349 01	-0.61619805 01	-0.20147837 02	4.398
-0.63001100 00	-0.10620280 01	-0.22670874 01	-0.61530716 01	-0.20112805 02	4.399
-0.62966519 00	-0.10612100 01	-0.22645439 01	-0.61441568 01	-0.20077845 02	4.400

X	Y0	Y1	Y2	Y3	Y4
4.401	-.16366232 00	.32573312 00	.31168919 00	-.42443698 -01	-.36955380 00
4.402	-.16398794 00	.32549532 00	.31187313 00	-.42103104 -01	-.36926037 00
4.403	-.16431331 00	.32525726 00	.31205679 00	-.41762564 -01	-.36896693 00
4.404	-.16463845 00	.32501895 00	.31224015 00	-.41422080 -01	-.36867350 00
4.405	-.16496335 00	.32478038 00	.31242323 00	-.41081650 -01	-.36838007 00
4.406	-.16528801 00	.32454156 00	.31260601 00	-.40741277 -01	-.36808664 00
4.407	-.16561243 00	.32430248 00	.31278851 00	-.40400958 -01	-.36779322 00
4.408	-.16593662 00	.32406316 00	.31297072 00	-.40060695 -01	-.36749979 00
4.409	-.16626056 00	.32382358 00	.31315263 00	-.39720487 -01	-.36720637 00
4.410	-.16658426 00	.32358374 00	.31333426 00	-.39380336 -01	-.36691295 00
4.411	-.16690773 00	.32334366 00	.31351560 00	-.39040240 -01	-.36661953 00
4.412	-.16723095 00	.32310332 00	.31369664 00	-.38700201 -01	-.36632611 00
4.413	-.16755393 00	.32286273 00	.31387740 00	-.38360217 -01	-.36603269 00
4.414	-.16787668 00	.32262189 00	.31405787 00	-.38020291 -01	-.36573928 00
4.415	-.16819918 00	.32238080 00	.31423804 00	-.37680421 -01	-.36544586 00
4.416	-.16852144 00	.32213945 00	.31441793 00	-.37340607 -01	-.36515245 00
4.417	-.16884346 00	.32189786 00	.31459752 00	-.37000851 -01	-.36485904 00
4.418	-.16916523 00	.32165601 00	.31477683 00	-.36661150 -01	-.36456562 00
4.419	-.16948677 00	.32141392 00	.31495584 00	-.36321508 -01	-.36427221 00
4.420	-.16980806 00	.32117157 00	.31513456 00	-.35981922 -01	-.36397880 00
4.421	-.17012911 00	.32092897 00	.31531299 00	-.35642395 -01	-.36368539 00
4.422	-.17044992 00	.32068613 00	.31549113 00	-.35302923 -01	-.36339198 00
4.423	-.17077048 00	.32044303 00	.31566898 00	-.34963512 -01	-.36309857 00
4.424	-.17109080 00	.32019969 00	.31584654 00	-.34624156 -01	-.36280516 00
4.425	-.17141088 00	.31995610 00	.31602381 00	-.34284860 -01	-.36251175 00
4.426	-.17173072 00	.31971225 00	.31620078 00	-.33945620 -01	-.36221834 00
4.427	-.17205031 00	.31946816 00	.31637746 00	-.33606440 -01	-.36192493 00
4.428	-.17236965 00	.31922383 00	.31655386 00	-.33267318 -01	-.36163152 00
4.429	-.17268875 00	.31897924 00	.31672995 00	-.32928255 -01	-.36133811 00
4.430	-.17300761 00	.31873441 00	.31690576 00	-.32589250 -01	-.36104470 00
4.431	-.17332622 00	.31848933 00	.31708128 00	-.32250305 -01	-.36075129 00
4.432	-.17364459 00	.31824400 00	.31725650 00	-.31911419 -01	-.36045788 00
4.433	-.17396271 00	.31799843 00	.31743143 00	-.31572590 -01	-.36016447 00
4.434	-.17428059 00	.31775261 00	.31760607 00	-.31233822 -01	-.35987106 00
4.435	-.17459822 00	.31750654 00	.31778142 00	-.30895113 -01	-.35957764 00
4.436	-.17491560 00	.31726023 00	.31795147 00	-.30556464 -01	-.35928423 00
4.437	-.17523274 00	.31701367 00	.31812824 00	-.30217874 -01	-.35899081 00
4.438	-.17554963 00	.31676687 00	.31830171 00	-.29879345 -01	-.35869740 00
4.439	-.17586627 00	.31651982 00	.31847488 00	-.29540875 -01	-.35840398 00
4.440	-.17618267 00	.31627253 00	.31864777 00	-.29202466 -01	-.35811056 00
4.441	-.17649882 00	.31602499 00	.31882036 00	-.28864117 -01	-.35781714 00
4.442	-.17681472 00	.31577721 00	.31899266 00	-.28525829 -01	-.35752372 00
4.443	-.17713037 00	.31552918 00	.31916466 00	-.28187600 -01	-.35723029 00
4.444	-.17744577 00	.31528091 00	.31933637 00	-.27849434 -01	-.35693687 00
4.445	-.17776093 00	.31503240 00	.31950779 00	-.27511327 -01	-.35664344 00
4.446	-.17807584 00	.31478364 00	.31967892 00	-.27173282 -01	-.35635001 00
4.447	-.17839050 00	.31453464 00	.31984975 00	-.26835299 -01	-.35605658 00
4.448	-.17870491 00	.31428540 00	.32002029 00	-.26497376 -01	-.35576315 00
4.449	-.17901907 00	.31403592 00	.32019053 00	-.26159516 -01	-.35546972 00
4.450	-.17933298 00	.31378619 00	.32036048 00	-.25821716 -01	-.35517628 00

Y5	Y6	Y7	Y8	Y9	X
-62931963 00	-10603931 01	-22620044 01	-61352582 01	-20042956 02	4.401
-62897435 00	-10595773 01	-22594690 01	-61263759 01	-20008140 02	4.402
-62862932 00	-10587626 01	-22569376 01	-61175096 01	-19973395 02	4.403
-62828455 00	-10579490 01	-22544103 01	-61086594 01	-19938721 02	4.404
-62794004 00	-10571365 01	-22518869 01	-60998252 01	-19904118 02	4.405
-62759579 00	-10563250 01	-22493676 01	-60910072 01	-19869587 02	4.406
-62725180 00	-10555147 01	-22468522 01	-60822050 01	-19835126 02	4.407
-62690807 00	-10547054 01	-22443409 01	-60734189 01	-19800737 02	4.408
-62656460 00	-10538973 01	-22418335 01	-60646486 01	-19766417 02	4.409
-62622138 00	-10530902 01	-22393301 01	-60558943 01	-19732168 02	4.410
-62587842 00	-10522842 01	-22368307 01	-60471558 01	-19697989 02	4.411
-62553572 00	-10514792 01	-22343352 01	-60384331 01	-19663881 02	4.412
-62519327 00	-10506754 01	-22318437 01	-60297262 01	-19629842 02	4.413
-62485107 00	-10498726 01	-22293562 01	-60210351 01	-19595873 02	4.414
-62450913 00	-10490709 01	-22268726 01	-60123597 01	-19561973 02	4.415
-62416745 00	-10482702 01	-22243929 01	-60037000 01	-19528143 02	4.416
-62382602 00	-10474706 01	-22219171 01	-59950559 01	-19494382 02	4.417
-62348484 00	-10466721 01	-22194453 01	-59864275 01	-19460690 02	4.418
-62314391 00	-10458747 01	-22169774 01	-59778147 01	-19427068 02	4.419
-62280323 00	-10450783 01	-22145134 01	-59692174 01	-19393513 02	4.420
-62246281 00	-10442830 01	-22120532 01	-59606357 01	-19360028 02	4.421
-62212264 00	-10434887 01	-22095970 01	-59520694 01	-19326611 02	4.422
-62178271 00	-10426955 01	-22071447 01	-59435186 01	-19293262 02	4.423
-62144304 00	-10419033 01	-22046962 01	-59349833 01	-19259981 02	4.424
-62110361 00	-10411122 01	-22022516 01	-59264633 01	-19226768 02	4.425
-62076444 00	-10403222 01	-21998108 01	-59179587 01	-19193623 02	4.426
-62042551 00	-10395332 01	-21973739 01	-59094695 01	-19160546 02	4.427
-62008683 00	-10387452 01	-21949409 01	-59009956 01	-19127536 02	4.428
-61974840 00	-10379583 01	-21925117 01	-58925369 01	-19094594 02	4.429
-61941021 00	-10371725 01	-21900863 01	-58840935 01	-19061718 02	4.430
-61907227 00	-10363877 01	-21876648 01	-58756653 01	-19028910 02	4.431
-61873457 00	-10356039 01	-21852470 01	-58672522 01	-18996169 02	4.432
-61839712 00	-10348211 01	-21828331 01	-58588543 01	-18963494 02	4.433
-61805992 00	-10340394 01	-21804230 01	-58504716 01	-18930886 02	4.434
-61772295 00	-10332588 01	-21780167 01	-58421038 01	-18898344 02	4.435
-61738623 00	-10324791 01	-21756141 01	-58337512 01	-18865869 02	4.436
-61704976 00	-10317005 01	-21732154 01	-58254136 01	-18833460 02	4.437
-61671352 00	-10309230 01	-21708204 01	-58170910 01	-18801116 02	4.438
-61637753 00	-10301464 01	-21684292 01	-58087833 01	-18768839 02	4.439
-61604178 00	-10293709 01	-21660418 01	-58004905 01	-18736627 02	4.440
-61570627 00	-10285964 01	-21636581 01	-57922127 01	-18704480 02	4.441
-61537100 00	-10278230 01	-21612782 01	-57839497 01	-18672399 02	4.442
-61503597 00	-10270505 01	-21589020 01	-57757015 01	-18640383 02	4.443
-61470118 00	-10262791 01	-21565295 01	-57674682 01	-18608432 02	4.444
-61436663 00	-10255087 01	-21541608 01	-57592496 01	-18576546 02	4.445
-61403232 00	-10247393 01	-21517958 01	-57510458 01	-18544725 02	4.446
-61369824 00	-10239709 01	-21494345 01	-57428567 01	-18512969 02	4.447
-61336440 00	-10232036 01	-21470769 01	-57346823 01	-18481276 02	4.448
-61303080 00	-10224372 01	-21447230 01	-57265225 01	-18449649 02	4.449
-61269743 00	-10216719 01	-21423728 01	-57183773 01	-18418085 02	4.450

X	Y0	Y1	Y2	Y3	Y4
4.451	-.17964664 00	.31353623 00	.32053014 00	-.25483979 -01	-.35488284 00
4.452	-.17996005 00	.31328602 00	.32069950 00	-.25145303 -01	-.35488940 00
4.453	-.18027321 00	.31303557 00	.32086857 00	-.24808690 -01	-.35429596 00
4.454	-.18058612 00	.31278487 00	.32103735 00	-.24471138 -01	-.35400251 00
4.455	-.18089878 00	.31253394 00	.32120583 00	-.24133650 -01	-.35370906 00
4.456	-.18121119 00	.31228277 00	.32137401 00	-.23796223 -01	-.35341561 00
4.457	-.18152335 00	.31203136 00	.32154191 00	-.23458860 -01	-.35312215 00
4.458	-.18183525 00	.31177970 00	.32170950 00	-.23121559 -01	-.35282870 00
4.459	-.18214691 00	.31152781 00	.32187681 00	-.22784322 -01	-.35253524 00
4.460	-.18245831 00	.31127568 00	.32204382 00	-.22447147 -01	-.35224177 00
4.461	-.18276946 00	.31102331 00	.32221053 00	-.22110036 -01	-.35194831 00
4.462	-.18308036 00	.31077070 00	.32237695 00	-.21772988 -01	-.35165484 00
4.463	-.18339100 00	.31051785 00	.32254307 00	-.21436005 -01	-.35136136 00
4.464	-.18370139 00	.31026477 00	.32270890 00	-.21099085 -01	-.35106789 00
4.465	-.18401153 00	.31001144 00	.32287444 00	-.20762228 -01	-.35077441 00
4.466	-.18432141 00	.30975788 00	.32303968 00	-.20425436 -01	-.35048093 00
4.467	-.18463105 00	.30950408 00	.32320462 00	-.20088707 -01	-.35018744 00
4.468	-.18494042 00	.30925005 00	.32336927 00	-.19752044 -01	-.34989395 00
4.469	-.18524955 00	.30899577 00	.32353362 00	-.19415444 -01	-.34960045 00
4.470	-.18555841 00	.30874126 00	.32369768 00	-.19078910 -01	-.34930696 00
4.471	-.18586703 00	.30848652 00	.32386144 00	-.18742439 -01	-.34901345 00
4.472	-.18617539 00	.30823153 00	.32402491 00	-.18406035 -01	-.34871995 00
4.473	-.18648349 00	.30797632 00	.32418808 00	-.18069694 -01	-.34842644 00
4.474	-.18679134 00	.30772086 00	.32435096 00	-.17733420 -01	-.34813292 00
4.475	-.18709893 00	.30746517 00	.32451354 00	-.17397210 -01	-.34783940 00
4.476	-.18740627 00	.30720925 00	.32467582 00	-.17061067 -01	-.34754588 00
4.477	-.18771335 00	.30695309 00	.32483781 00	-.16724989 -01	-.34725235 00
4.478	-.18802018 00	.30669670 00	.32499950 00	-.16388977 -01	-.34695882 00
4.479	-.18832674 00	.30644007 00	.32516089 00	-.16053031 -01	-.34666529 00
4.480	-.18863306 00	.30618321 00	.32532199 00	-.15717151 -01	-.34637175 00
4.481	-.18893911 00	.30592612 00	.32548279 00	-.15381338 -01	-.34607820 00
4.482	-.18924491 00	.30566879 00	.32564330 00	-.15045590 -01	-.34578465 00
4.483	-.18955045 00	.30541123 00	.32580351 00	-.14709910 -01	-.34549109 00
4.484	-.18985573 00	.30515344 00	.32596342 00	-.14374295 -01	-.34519753 00
4.485	-.19016076 00	.30489541 00	.32612303 00	-.14038749 -01	-.34490397 00
4.486	-.19046552 00	.30463715 00	.32628235 00	-.13703268 -01	-.34461040 00
4.487	-.19077003 00	.30437866 00	.32644137 00	-.13367856 -01	-.34431682 00
4.488	-.19107428 00	.30411994 00	.32650010 00	-.13032510 -01	-.34402324 00
4.489	-.19137827 00	.30386099 00	.32655853 00	-.12697232 -01	-.34372966 00
4.490	-.19168200 00	.30360180 00	.32661666 00	-.12362022 -01	-.34343606 00
4.491	-.19198547 00	.30334239 00	.32677449 00	-.12026880 -01	-.34314247 00
4.492	-.19228869 00	.30308274 00	.32693203 00	-.11691805 -01	-.34284886 00
4.493	-.19259164 00	.30282287 00	.32708927 00	-.11356799 -01	-.34255526 00
4.494	-.19289433 00	.30256276 00	.32724621 00	-.11021860 -01	-.34226164 00
4.495	-.19319676 00	.30230243 00	.32740285 00	-.10686991 -01	-.34196802 00
4.496	-.19349894 00	.30204186 00	.32755920 00	-.10352190 -01	-.34167440 00
4.497	-.19380085 00	.30178107 00	.32771524 00	-.10017457 -01	-.34138076 00
4.498	-.19410250 00	.30152005 00	.32787099 00	-.96827943 -02	-.34108713 00
4.499	-.19440389 00	.30125880 00	.32802645 00	-.93481990 -02	-.34079348 00
4.500	-.19470502 00	.30099732 00	.32818160 00	-.90136740 -02	-.34049983 00

Y5	Y6	Y7	Y8	Y9	X
-.61236430 00	-.10209075 01	-.21400263 01	-.57102468 01	-.18386585 02	4.451
-.61203141 00	-.10201442 01	-.21376835 01	-.57021308 01	-.18395149 02	4.452
-.61169875 00	-.10193819 01	-.21353443 01	-.56940293 01	-.18323777 02	4.453
-.61136632 00	-.10186206 01	-.21330088 01	-.56859423 01	-.18292469 02	4.454
-.61103413 00	-.10178603 01	-.21306770 01	-.56778698 01	-.18261224 02	4.455
-.61070217 00	-.10171009 01	-.21283488 01	-.56698117 01	-.18230042 02	4.456
-.61037045 00	-.10163426 01	-.21260243 01	-.56617681 01	-.18198923 02	4.457
-.61003895 00	-.10155853 01	-.21237034 01	-.56537388 01	-.18167867 02	4.458
-.60970769 00	-.10148289 01	-.21213861 01	-.56457239 01	-.18136874 02	4.459
-.60937666 00	-.10140736 01	-.21190725 01	-.56377233 01	-.18105944 02	4.460
-.60904586 00	-.10133192 01	-.21167624 01	-.56297371 01	-.18075076 02	4.461
-.60871529 00	-.10125659 01	-.21144560 01	-.56217650 01	-.18044271 02	4.462
-.60838495 00	-.10118135 01	-.21121532 01	-.56138072 01	-.18013528 02	4.463
-.60805483 00	-.10110621 01	-.21098541 01	-.56058637 01	-.17982847 02	4.464
-.60772495 00	-.10103117 01	-.21075584 01	-.55979342 01	-.17952228 02	4.465
-.60739530 00	-.10095623 01	-.21052664 01	-.55900190 01	-.17921671 02	4.466
-.60706587 00	-.10088138 01	-.21029780 01	-.55821178 01	-.17891176 02	4.467
-.60673667 00	-.10080664 01	-.21006931 01	-.55742308 01	-.17860742 02	4.468
-.60640770 00	-.10073199 01	-.20984118 01	-.55663577 01	-.17830369 02	4.469
-.60607895 00	-.10065744 01	-.20961341 01	-.55584988 01	-.17800058 02	4.470
-.60575043 00	-.10058298 01	-.20938599 01	-.55506538 01	-.17769808 02	4.471
-.60542213 00	-.10050862 01	-.20915893 01	-.55428228 01	-.17739619 02	4.472
-.60509406 00	-.10043436 01	-.20893221 01	-.55350058 01	-.17709491 02	4.473
-.60476622 00	-.10036020 01	-.20870586 01	-.55272026 01	-.17679424 02	4.474
-.60443859 00	-.10028614 01	-.20847985 01	-.55194134 01	-.17649417 02	4.475
-.60411119 00	-.10021217 01	-.20825420 01	-.55116380 01	-.17619470 02	4.476
-.60378402 00	-.10013829 01	-.20802890 01	-.55038764 01	-.17589584 02	4.477
-.60345706 00	-.10006452 01	-.20780395 01	-.54961287 01	-.17559758 02	4.478
-.60313033 00	-.999990834 00	-.20757935 01	-.54883947 01	-.17529992 02	4.479
-.60280382 00	-.999917249 00	-.20735510 01	-.54806745 01	-.17500286 02	4.480
-.60247753 00	-.99843759 00	-.20713120 01	-.54729680 01	-.17470640 02	4.481
-.60215146 00	-.997770365 00	-.20690765 01	-.54652752 01	-.17441053 02	4.482
-.60182561 00	-.99697067 00	-.20668445 01	-.54575960 01	-.17411526 02	4.483
-.60149998 00	-.99623863 00	-.20646159 01	-.54499305 01	-.17382058 02	4.484
-.60117457 00	-.99550755 00	-.20623908 01	-.54422786 01	-.17352650 02	4.485
-.60084938 00	-.99477742 00	-.20601691 01	-.54346402 01	-.17323300 02	4.486
-.60052440 00	-.99404823 00	-.20579509 01	-.54270154 01	-.17294009 02	4.487
-.60019964 00	-.99331999 00	-.20557361 01	-.54194041 01	-.17264778 02	4.488
-.59987511 00	-.99259270 00	-.20535248 01	-.54118064 01	-.17235604 02	4.489
-.59955078 00	-.99186634 00	-.20513169 01	-.54042220 01	-.17206490 02	4.490
-.59922667 00	-.99114093 00	-.20491125 01	-.53966512 01	-.17177434 02	4.491
-.59890278 00	-.99041645 00	-.20469114 01	-.53890937 01	-.17148436 02	4.492
-.59857911 00	-.98969292 00	-.20447138 01	-.53815496 01	-.17119496 02	4.493
-.59825565 00	-.98897032 00	-.20425196 01	-.53740189 01	-.17090614 02	4.494
-.59793240 00	-.98824865 00	-.20403287 01	-.53665015 01	-.17061790 02	4.495
-.59760937 00	-.98752792 00	-.20381413 01	-.53589975 01	-.17033024 02	4.496
-.59728654 00	-.98680812 00	-.20359573 01	-.53515066 01	-.17004315 02	4.497
-.59696394 00	-.98608925 00	-.20337766 01	-.53440291 01	-.16975664 02	4.498
-.59664154 00	-.98537131 00	-.20315993 01	-.53365647 01	-.16947070 02	4.499
-.59631936 00	-.98465429 00	-.20294254 01	-.53291136 01	-.16918534 02	4.500

X	Y0	Y1	Y2	Y3	Y4
4.501	-.19500588 00	.30073561 00	.32863646 00	-.86792178 -02	-.34020618 00
4.502	-.19530649 00	.30047368 00	.32879102 00	-.83448317 -02	-.33991252 00
4.503	-.19560683 00	.30021151 00	.32894528 00	-.80105143 -02	-.33961885 00
4.504	-.19590691 00	.29994912 00	.32909924 00	-.76762674 -02	-.33932317 00
4.505	-.19620673 00	.29968651 00	.32925290 00	-.73420896 -02	-.33903149 00
4.506	-.19650628 00	.29942366 00	.32940627 00	-.70079827 -02	-.33873780 00
4.507	-.19680558 00	.29916059 00	.32955933 00	-.66739455 -02	-.33844411 00
4.508	-.19710460 00	.29889730 00	.32971210 00	-.63399796 -02	-.33815041 00
4.509	-.19740337 00	.29863378 00	.32986457 00	-.60060829 -02	-.33785670 00
4.510	-.19770187 00	.29837003 00	.33001674 00	-.56722584 -02	-.33756298 00
4.511	-.19800011 00	.29810606 00	.33016861 00	-.53385042 -02	-.33726926 00
4.512	-.19829808 00	.29784186 00	.33032019 00	-.50048203 -02	-.33697553 00
4.513	-.19859579 00	.29757744 00	.33047146 00	-.46712086 -02	-.33668180 00
4.514	-.19889324 00	.29731280 00	.33062243 00	-.43376668 -02	-.33638805 00
4.515	-.19919042 00	.29704793 00	.33077311 00	-.40041982 -02	-.33609430 00
4.516	-.19948733 00	.29678283 00	.33092349 00	-.36707994 -02	-.33580055 00
4.517	-.19978398 00	.29651752 00	.33107356 00	-.33374738 -02	-.33550678 00
4.518	-.20008037 00	.29625197 00	.33122334 00	-.30042193 -02	-.33521301 00
4.519	-.20037649 00	.29598621 00	.33137282 00	-.26710376 -02	-.33491923 00
4.520	-.20067234 00	.29572022 00	.33152200 00	-.23379270 -02	-.33462544 00
4.521	-.20096793 00	.29545402 00	.33167088 00	-.20048900 -02	-.33433165 00
4.522	-.20126325 00	.29518759 00	.33181946 00	-.16719245 -02	-.33403785 00
4.523	-.20155830 00	.29492093 00	.33196774 00	-.13390328 -02	-.33374404 00
4.524	-.20185309 00	.29465406 00	.33211572 00	-.10062127 -02	-.33345022 00
4.525	-.20214761 00	.29438697 00	.33226340 00	-.67346672 -03	-.33315639 00
4.526	-.20244187 00	.29411965 00	.33241078 00	-.34079275 -03	-.33286256 00
4.527	-.20273585 00	.29385211 00	.33255786 00	-.81934741 -05	-.33256872 00
4.528	-.20302957 00	.29358436 00	.33270464 00	.32433269 -03	-.33227487 00
4.529	-.20332302 00	.29331638 00	.33285112 00	.65678629 -03	-.33198101 00
4.530	-.20361620 00	.29304818 00	.33299730 00	.98916490 -03	-.33168715 00
4.531	-.20390912 00	.29277977 00	.33314318 00	.13214707 -02	-.33139327 00
4.532	-.20420176 00	.29251113 00	.33328876 00	.16537012 -02	-.33109939 00
4.533	-.20449414 00	.29224228 00	.33343403 00	.19858588 -02	-.33080550 00
4.534	-.20478625 00	.29197320 00	.33357901 00	.23179410 -02	-.33051160 00
4.535	-.20507809 00	.29170391 00	.33372369 00	.26499496 -02	-.33021769 00
4.536	-.20536965 00	.29143440 00	.33386807 00	.29818822 -02	-.32992378 00
4.537	-.20566095 00	.29116467 00	.33401214 00	.33137414 -02	-.32962985 00
4.538	-.20595198 00	.29089473 00	.33415592 00	.36455243 -02	-.32933592 00
4.539	-.20624274 00	.29062456 00	.33429939 00	.39772334 -02	-.32904198 00
4.540	-.20653323 00	.29035419 00	.33444256 00	.43088658 -02	-.32874803 00
4.541	-.20682345 00	.29008359 00	.33458544 00	.46404239 -02	-.32845407 00
4.542	-.20711340 00	.28981278 00	.33472801 00	.49719054 -02	-.32816010 00
4.543	-.20740308 00	.28954175 00	.33487028 00	.53033108 -02	-.32786612 00
4.544	-.20769248 00	.28927050 00	.33501225 00	.56346416 -02	-.32757214 00
4.545	-.20798162 00	.28899904 00	.33515391 00	.59658951 -02	-.32727814 00
4.546	-.20827048 00	.28872737 00	.33529528 00	.62970738 -02	-.32698414 00
4.547	-.20855907 00	.28845548 00	.33543634 00	.66281748 -02	-.32669013 00
4.548	-.20884739 00	.28818337 00	.33557711 00	.69592004 -02	-.32639610 00
4.549	-.20913544 00	.28791105 00	.33571757 00	.72901480 -02	-.32610207 00
4.550	-.20942321 00	.28763852 00	.33585773 00	.76210200 -02	-.32580803 00

Y5	Y6	Y7	Y8	Y9	X
-0.59599739 00	-0.98393820 00	-0.20272559 01	-0.53216758 01	-0.16890055 02	4.5001
-0.59567563 00	-0.98322363 00	-0.20250877 01	-0.53142508 01	-0.16861832 02	4.5002
-0.59535408 00	-0.98250879 00	-0.20229238 01	-0.53068391 01	-0.16833266 02	4.5003
-0.59503274 00	-0.98179546 00	-0.20207633 01	-0.52994405 01	-0.16804958 02	4.5004
-0.59471161 00	-0.98108306 00	-0.20186062 01	-0.52920549 01	-0.16776705 02	4.5005
-0.59439069 00	-0.98037157 00	-0.20164524 01	-0.52846823 01	-0.16748509 02	4.5006
-0.59406997 00	-0.97966099 00	-0.20143019 01	-0.52773228 01	-0.16720370 02	4.5007
-0.59374947 00	-0.97895134 00	-0.20121547 01	-0.52699763 01	-0.16692286 02	4.5008
-0.59342917 00	-0.97824259 00	-0.20100108 01	-0.52626427 01	-0.16664259 02	4.5009
-0.59310908 00	-0.97753475 00	-0.20078703 01	-0.52553220 01	-0.16636287 02	4.5010
-0.59278920 00	-0.97682783 00	-0.20057331 01	-0.52480142 01	-0.16608372 02	4.5011
-0.59246952 00	-0.97612181 00	-0.20035991 01	-0.52407194 01	-0.16580512 02	4.5012
-0.59215005 00	-0.97541670 00	-0.20014685 01	-0.52334373 01	-0.16552708 02	4.5013
-0.59183079 00	-0.97471249 00	-0.19993411 01	-0.52261681 01	-0.16524959 02	4.5014
-0.59151173 00	-0.97400919 00	-0.19972170 01	-0.52189117 01	-0.16497265 02	4.5015
-0.59119207 00	-0.97330678 00	-0.19950962 01	-0.52116680 01	-0.16469627 02	4.5016
-0.59087422 00	-0.97260528 00	-0.19929786 01	-0.52044372 01	-0.16442043 02	4.5017
-0.59055577 00	-0.97190468 00	-0.19908643 01	-0.51972190 01	-0.16414515 02	4.5018
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-0.58928401 00	-0.96911122 00	-0.19824397 01	-0.51684729 01	-0.16304948 02	4.5022
-0.58896658 00	-0.96841509 00	-0.19803416 01	-0.51613180 01	-0.16277692 02	4.5023
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-0.58801547 00	-0.96633202 00	-0.19740668 01	-0.51399284 01	-0.16196250 02	4.5026
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-0.58706616 00	-0.96425692 00	-0.19678208 01	-0.51186512 01	-0.16115292 02	4.5029
-0.58675012 00	-0.96356699 00	-0.19657452 01	-0.51115837 01	-0.16088413 02	4.5030
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-0.58611864 00	-0.96218975 00	-0.19616035 01	-0.50974858 01	-0.16034816 02	4.5032
-0.58580319 00	-0.96150244 00	-0.19595375 01	-0.50904553 01	-0.16008096 02	4.5033
-0.58548794 00	-0.96081601 00	-0.19574746 01	-0.50834372 01	-0.15981430 02	4.5034
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-0.58485803 00	-0.95944577 00	-0.19533583 01	-0.50694378 01	-0.15928256 02	4.5036
-0.58454337 00	-0.95876195 00	-0.19513049 01	-0.50624564 01	-0.15901748 02	4.5037
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-0.58391462 00	-0.95739693 00	-0.19472074 01	-0.50485304 01	-0.15848890 02	4.5039
-0.58360054 00	-0.95671571 00	-0.19451634 01	-0.50415856 01	-0.15822539 02	4.5040
-0.58328665 00	-0.95603536 00	-0.19431226 01	-0.50346530 01	-0.15796240 02	4.5041
-0.58297296 00	-0.95535588 00	-0.19410848 01	-0.50277325 01	-0.15769994 02	4.5042
-0.58265946 00	-0.95467725 00	-0.19390502 01	-0.50208241 01	-0.15743799 02	4.5043
-0.58234615 00	-0.95399949 00	-0.19370187 01	-0.50139277 01	-0.15717656 02	4.5044
-0.58203303 00	-0.95332258 00	-0.19349903 01	-0.50070434 01	-0.15691565 02	4.5045
-0.58172010 00	-0.95264653 00	-0.19329650 01	-0.50001712 01	-0.15665526 02	4.5046
-0.58140737 00	-0.95197133 00	-0.19309427 01	-0.49933109 01	-0.15639537 02	4.5047
-0.58109482 00	-0.95129699 00	-0.19289236 01	-0.49864625 01	-0.15613601 02	4.5048
-0.58078247 00	-0.95062350 00	-0.19269076 01	-0.49796262 01	-0.15587715 02	4.5049
-0.58047030 00	-0.94995087 00	-0.19248946 01	-0.49728017 01	-0.15561881 02	4.5050

X	Y0	Y1	Y2	Y3	Y4
4.551	-.20971072 00	.28736577 00	.33599759 00	.79518138 -02	-.32551398 00
4.552	-.20999795 00	.28709281 00	.33613714 00	.82879318 -02	-.32521992 00
4.553	-.21028490 00	.28681964 00	.33627640 00	.86131709 -02	-.32492585 00
4.554	-.21057159 00	.28654625 00	.33641535 00	.89437342 -02	-.32463177 00
4.555	-.21085799 00	.28627265 00	.33655400 00	.92742181 -02	-.32433768 00
4.556	-.21114413 00	.28599884 00	.33669235 00	.96046255 -02	-.32404359 00
4.557	-.21142999 00	.28572481 00	.33683039 00	.99349541 -02	-.32374948 00
4.558	-.21171558 00	.28545058 00	.33696814 00	.10265206 -01	-.32345536 00
4.559	-.21200089 00	.28517613 00	.33710558 00	.10595378 -01	-.32316123 00
4.560	-.21228593 00	.28490147 00	.33724272 00	.10925471 -01	-.32286710 00
4.561	-.21257070 00	.28462660 00	.33737955 00	.11255488 -01	-.32257295 00
4.562	-.21285518 00	.28435152 00	.33751609 00	.11585424 -01	-.32227879 00
4.563	-.21313940 00	.28407623 00	.33765232 00	.11915283 -01	-.32198462 00
4.564	-.21342334 00	.28380073 00	.33778825 00	.12245061 -01	-.32169045 00
4.565	-.21370700 00	.28352502 00	.33792388 00	.12574761 -01	-.32139626 00
4.566	-.21399039 00	.28324910 00	.33805920 00	.12904381 -01	-.32110206 00
4.567	-.21427350 00	.28297297 00	.33819422 00	.13233923 -01	-.32080785 00
4.568	-.21455633 00	.28269663 00	.33832894 00	.13563383 -01	-.32051364 00
4.569	-.21483889 00	.28242008 00	.33846335 00	.13892765 -01	-.32021941 00
4.570	-.21512117 00	.28214333 00	.33859747 00	.14222066 -01	-.31992517 00
4.571	-.21540318 00	.28186636 00	.33873127 00	.14551288 -01	-.31963092 00
4.572	-.21568491 00	.28158919 00	.33886478 00	.14880429 -01	-.31933666 00
4.573	-.21596636 00	.28131182 00	.33899798 00	.15209489 -01	-.31904239 00
4.574	-.21624753 00	.28103423 00	.33913088 00	.15538469 -01	-.31874811 00
4.575	-.21652842 00	.28075644 00	.33926348 00	.15867367 -01	-.31845382 00
4.576	-.21680904 00	.28047844 00	.33939577 00	.16196186 -01	-.31815951 00
4.577	-.21708938 00	.28020023 00	.33952776 00	.16524923 -01	-.31786520 00
4.578	-.21736944 00	.27992182 00	.33965945 00	.16853579 -01	-.31757088 00
4.579	-.21764923 00	.27964320 00	.33979083 00	.17182153 -01	-.31727654 00
4.580	-.21792873 00	.27936438 00	.33992191 00	.17510646 -01	-.31698220 00
4.581	-.21820795 00	.27908535 00	.34005268 00	.17839057 -01	-.31668784 00
4.582	-.21848690 00	.27880612 00	.34018315 00	.18167387 -01	-.31639347 00
4.583	-.21876557 00	.27852668 00	.34031332 00	.18495634 -01	-.31609910 00
4.584	-.21904395 00	.27824704 00	.34044319 00	.18823799 -01	-.31580471 00
4.585	-.21932206 00	.27796720 00	.34057275 00	.19151882 -01	-.31551030 00
4.586	-.21959989 00	.27768715 00	.34070200 00	.19479882 -01	-.31521589 00
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4.588	-.22015470 00	.27712644 00	.34095960 00	.20135635 -01	-.31462703 00
4.589	-.22043169 00	.27684578 00	.34108794 00	.20463386 -01	-.31433259 00
4.590	-.22070839 00	.27656492 00	.34121598 00	.20791056 -01	-.31403813 00
4.591	-.22098482 00	.27628386 00	.34134372 00	.21118640 -01	-.31374366 00
4.592	-.22126096 00	.27600259 00	.34147115 00	.21446142 -01	-.31344919 00
4.593	-.22153682 00	.27572112 00	.34159827 00	.21773561 -01	-.31315469 00
4.594	-.22181240 00	.27543946 00	.34172509 00	.22100895 -01	-.31286019 00
4.595	-.22208770 00	.27515759 00	.34185161 00	.22428146 -01	-.31256568 00
4.596	-.22236272 00	.27487552 00	.34197782 00	.22755312 -01	-.31227115 00
4.597	-.22263745 00	.27459325 00	.34210373 00	.23082395 -01	-.31197661 00
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4.599	-.22318607 00	.27402810 00	.34235463 00	.23736307 -01	-.31138750 00
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Y5	Y6	Y7	Y8	Y9	X
-58015833 00	-94927908 00	-19228847 01	-49659892 01	-15536097 02	4.551
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-57953494 00	-94793805 00	-19188741 01	-49523997 01	-15484683 02	4.553
-57922352 00	-94726880 00	-19168734 01	-49456227 01	-15459052 02	4.554
-57891230 00	-94660040 00	-19148758 01	-49388575 01	-15433471 02	4.555
-57860126 00	-94593284 00	-19128812 01	-49321041 01	-15407941 02	4.556
-57829041 00	-94526612 00	-19108896 01	-49253624 01	-15382461 02	4.557
-57797974 00	-94460024 00	-19089011 01	-49186325 01	-15357031 02	4.558
-57766927 00	-94393520 00	-19069156 01	-49119143 01	-15331652 02	4.559
-57735897 00	-94327099 00	-19049331 01	-49052078 01	-15306322 02	4.560
-57704886 00	-94260762 00	-19029536 01	-48985129 01	-15281042 02	4.561
-57673894 00	-94194508 00	-19009772 01	-48918297 01	-15255812 02	4.562
-57642919 00	-94128338 00	-18990037 01	-48851581 01	-15230632 02	4.563
-57611964 00	-94062251 00	-18970333 01	-48784980 01	-15205501 02	4.564
-57581026 00	-93996247 00	-18950659 01	-48718496 01	-15180420 02	4.565
-57550107 00	-93930325 00	-18931014 01	-48652127 01	-15155388 02	4.566
-57519206 00	-93864487 00	-18911400 01	-48585873 01	-15130405 02	4.567
-57488323 00	-93798731 00	-18891815 01	-48519734 01	-15105471 02	4.568
-57457459 00	-93733057 00	-18872260 01	-48453710 01	-15080587 02	4.569
-57426612 00	-93667465 00	-18852734 01	-48387800 01	-15055751 02	4.570
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-57364973 00	-93536529 00	-18813773 01	-48256324 01	-15006225 02	4.572
-57334181 00	-93471183 00	-18794336 01	-48190756 01	-14981535 02	4.573
-57303406 00	-93405919 00	-18774929 01	-48125303 01	-14956894 02	4.574
-57272650 00	-93340737 00	-18755551 01	-48059963 01	-14932301 02	4.575
-57241911 00	-93275636 00	-18736203 01	-47994735 01	-14907756 02	4.576
-57211190 00	-93210617 00	-18716884 01	-47929621 01	-14883259 02	4.577
-57180487 00	-93145679 00	-18697594 01	-47864619 01	-14858810 02	4.578
-57149801 00	-93080822 00	-18678334 01	-47799730 01	-14834409 02	4.579
-57119134 00	-93016045 00	-18659103 01	-47734954 01	-14810056 02	4.580
-57088484 00	-92951350 00	-18639901 01	-47670289 01	-14785751 02	4.581
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-56935496 00	-92629078 00	-18544325 01	-47348638 01	-14664935 02	4.586
-56904951 00	-92564864 00	-18525297 01	-47284641 01	-14640914 02	4.587
-56874424 00	-92500730 00	-18506297 01	-47220754 01	-14616939 02	4.588
-56843913 00	-92436676 00	-18487326 01	-47156978 01	-14593011 02	4.589
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X	Y0	Y1	Y2	Y3	Y4
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4.603	-.22427992 00	.27289543 00	.34285278 00	.25043112 -01	-.31020914 00
4.604	-.22455268 00	.27261176 00	.34297655 00	.25369599 -01	-.30991452 00
4.605	-.22482515 00	.27232790 00	.34310002 00	.25696003 -01	-.30961989 00
4.606	-.22509733 00	.27204384 00	.34322318 00	.26022319 -01	-.30932524 00
4.607	-.22536923 00	.27175958 00	.34334604 00	.26348550 -01	-.30903059 00
4.608	-.22564085 00	.27147512 00	.34346859 00	.26674696 -01	-.30873592 00
4.609	-.22591218 00	.27119047 00	.34359084 00	.27000755 -01	-.30844124 00
4.610	-.22618323 00	.27090562 00	.34371278 00	.27326728 -01	-.30814654 00
4.611	-.22645399 00	.27062058 00	.34383442 00	.27652614 -01	-.30785184 00
4.612	-.22672447 00	.27033533 00	.34395575 00	.27978414 -01	-.30755712 00
4.613	-.22699467 00	.27004989 00	.34407678 00	.28304127 -01	-.30726239 00
4.614	-.22726457 00	.26976426 00	.34419750 00	.28629754 -01	-.30696765 00
4.615	-.22753419 00	.26947843 00	.34431791 00	.28955292 -01	-.30667290 00
4.616	-.22780353 00	.26919241 00	.34443802 00	.29280745 -01	-.30637813 00
4.617	-.22807258 00	.26890619 00	.34455782 00	.29606108 -01	-.30608335 00
4.618	-.22834134 00	.26861978 00	.34467732 00	.29931386 -01	-.30578856 00
4.619	-.22860982 00	.26833317 00	.34479651 00	.30256574 -01	-.30549375 00
4.620	-.22887801 00	.26804637 00	.34491540 00	.30581676 -01	-.30519894 00
4.621	-.22914591 00	.26775938 00	.34503398 00	.30906689 -01	-.30490411 00
4.622	-.22941353 00	.26747219 00	.34515225 00	.31231614 -01	-.30460926 00
4.623	-.22968086 00	.26718481 00	.34527022 00	.31556540 -01	-.30431441 00
4.624	-.22994790 00	.26689724 00	.34538788 00	.31881198 -01	-.30401954 00
4.625	-.23021465 00	.26660948 00	.34550523 00	.32205858 -01	-.30372466 00
4.626	-.23048111 00	.26632152 00	.34562228 00	.32530428 -01	-.30342977 00
4.627	-.23074729 00	.26603337 00	.34573903 00	.32854910 -01	-.30313486 00
4.628	-.23101318 00	.26574504 00	.34585546 00	.33179302 -01	-.30283995 00
4.629	-.23127878 00	.26545651 00	.34597159 00	.33503605 -01	-.30254501 00
4.630	-.23154409 00	.26516779 00	.34608741 00	.33827818 -01	-.30225007 00
4.631	-.23180912 00	.26487887 00	.34620293 00	.34151943 -01	-.30195511 00
4.632	-.23207385 00	.26458977 00	.34631814 00	.34475976 -01	-.30166014 00
4.633	-.23233830 00	.26430048 00	.34643304 00	.34799921 -01	-.30136516 00
4.634	-.23260245 00	.26401100 00	.34654764 00	.35123775 -01	-.30107016 00
4.635	-.23286632 00	.26372133 00	.34666193 00	.35447539 -01	-.30077515 00
4.636	-.23312990 00	.26343147 00	.34677592 00	.35771212 -01	-.30048013 00
4.637	-.23339318 00	.26314143 00	.34688959 00	.36094795 -01	-.30018509 00
4.638	-.23365618 00	.26285119 00	.34700296 00	.36418287 -01	-.29989004 00
4.639	-.23391888 00	.26256077 00	.34711602 00	.36741687 -01	-.29959498 00
4.640	-.23418130 00	.26227016 00	.34722878 00	.37064998 -01	-.29929991 00
4.641	-.23444342 00	.26197936 00	.34734123 00	.37388216 -01	-.29900482 00
4.642	-.23470526 00	.26168837 00	.34745337 00	.37711344 -01	-.29870971 00
4.643	-.23496680 00	.26139720 00	.34756521 00	.38034379 -01	-.29841460 00
4.644	-.23522805 00	.26110584 00	.34767673 00	.38357323 -01	-.29811947 00
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4.647	-.23601006 00	.26023065 00	.34800948 00	.39325603 -01	-.29723400 00
4.648	-.23627014 00	.25993854 00	.34811977 00	.39648179 -01	-.29693882 00
4.649	-.23652994 00	.25964626 00	.34822977 00	.39970662 -01	-.29664362 00
4.650	-.23678944 00	.25935378 00	.34833945 00	.40293053 -01	-.29634841 00

Y5	Y6	Y7	Y8	Y9	X
-0.56479126 00	-0.91674187 00	-0.18261895 01	-0.46400181 01	-0.14309496 02	4.601
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-0.56418565 00	-0.91548203 00	-0.18224718 01	-0.46275562 01	-0.14262885 02	4.603
-0.56388310 00	-0.91485328 00	-0.18206172 01	-0.46213414 01	-0.14239648 02	4.604
-0.56358071 00	-0.91422530 00	-0.18187653 01	-0.46151372 01	-0.14216456 02	4.605
-0.56327849 00	-0.91359809 00	-0.18169163 01	-0.46089437 01	-0.14193309 02	4.606
-0.56297644 00	-0.91297166 00	-0.18150700 01	-0.46027608 01	-0.14170207 02	4.607
-0.56267455 00	-0.91234600 00	-0.18132265 01	-0.45965886 01	-0.14147150 02	4.608
-0.56237283 00	-0.91172111 00	-0.18113857 01	-0.45904269 01	-0.14124138 02	4.609
-0.56207127 00	-0.91109698 00	-0.18095478 01	-0.45842758 01	-0.14101171 02	4.610
-0.56176988 00	-0.91047363 00	-0.18077126 01	-0.45781353 01	-0.14078248 02	4.611
-0.56146865 00	-0.90985104 00	-0.18058801 01	-0.45720053 01	-0.14055370 02	4.612
-0.56116758 00	-0.90922922 00	-0.18040504 01	-0.45658858 01	-0.14032536 02	4.613
-0.56086668 00	-0.90860816 00	-0.18022234 01	-0.45597768 01	-0.14009746 02	4.614
-0.56056594 00	-0.90798786 00	-0.18003992 01	-0.45536782 01	-0.13987001 02	4.615
-0.56026537 00	-0.90736832 00	-0.17985777 01	-0.45475901 01	-0.13964300 02	4.616
-0.55996495 00	-0.90674955 00	-0.17967590 01	-0.45415125 01	-0.13941642 02	4.617
-0.55966470 00	-0.90613153 00	-0.17949430 01	-0.45354453 01	-0.13919029 02	4.618
-0.55936461 00	-0.90551427 00	-0.17931297 01	-0.45293884 01	-0.13896460 02	4.619
-0.55906468 00	-0.90489776 00	-0.17913191 01	-0.45233419 01	-0.13873934 02	4.620
-0.55876491 00	-0.90428201 00	-0.17895112 01	-0.45173058 01	-0.13851452 02	4.621
-0.55846530 00	-0.90366701 00	-0.17877061 01	-0.45112800 01	-0.13829014 02	4.622
-0.55816585 00	-0.90305277 00	-0.17859036 01	-0.45052645 01	-0.13806619 02	4.623
-0.55786656 00	-0.90243928 00	-0.17841039 01	-0.44992593 01	-0.13784267 02	4.624
-0.55756743 00	-0.90182653 00	-0.17823068 01	-0.44932643 01	-0.13761959 02	4.625
-0.55726846 00	-0.90121454 00	-0.17805124 01	-0.44872796 01	-0.13739694 02	4.626
-0.55696965 00	-0.90060329 00	-0.17787207 01	-0.44813051 01	-0.13717471 02	4.627
-0.55667099 00	-0.89999279 00	-0.17769317 01	-0.44753408 01	-0.13695292 02	4.628
-0.55637249 00	-0.89938303 00	-0.17751454 01	-0.44693867 01	-0.13673156 02	4.629
-0.55607415 00	-0.89877401 00	-0.17733617 01	-0.44634428 01	-0.13651063 02	4.630
-0.55577597 00	-0.89816574 00	-0.17715807 01	-0.44575090 01	-0.13629012 02	4.631
-0.55547794 00	-0.89755821 00	-0.17698024 01	-0.44515854 01	-0.13607004 02	4.632
-0.55518007 00	-0.89695142 00	-0.17680267 01	-0.44456718 01	-0.13585038 02	4.633
-0.55488236 00	-0.89634536 00	-0.17662537 01	-0.44397684 01	-0.13563115 02	4.634
-0.55458480 00	-0.89574004 00	-0.17644833 01	-0.44338749 01	-0.13541234 02	4.635
-0.55428739 00	-0.89513546 00	-0.17627155 01	-0.44279916 01	-0.13519395 02	4.636
-0.55399014 00	-0.89453161 00	-0.17609504 01	-0.44221183 01	-0.13497599 02	4.637
-0.55369304 00	-0.89392850 00	-0.17591879 01	-0.44162549 01	-0.13475844 02	4.638
-0.55339610 00	-0.89332612 00	-0.17574281 01	-0.44104016 01	-0.13454132 02	4.639
-0.55309931 00	-0.89272447 00	-0.17556709 01	-0.44045582 01	-0.13432461 02	4.640
-0.55280268 00	-0.89212355 00	-0.17539162 01	-0.43987248 01	-0.13410832 02	4.641
-0.55250619 00	-0.89152336 00	-0.17521642 01	-0.43929013 01	-0.13389245 02	4.642
-0.55220986 00	-0.89092389 00	-0.17504149 01	-0.43870877 01	-0.13367699 02	4.643
-0.55191368 00	-0.89032515 00	-0.17486681 01	-0.43812840 01	-0.13346195 02	4.644
-0.55161766 00	-0.88972713 00	-0.17469239 01	-0.43754902 01	-0.13324732 02	4.645
-0.55132178 00	-0.88912984 00	-0.17451823 01	-0.43697062 01	-0.13303311 02	4.646
-0.55102606 00	-0.88853327 00	-0.17434433 01	-0.43639321 01	-0.13281931 02	4.647
-0.55073048 00	-0.88793742 00	-0.17417069 01	-0.43581677 01	-0.13260591 02	4.648
-0.55043506 00	-0.88734230 00	-0.17399731 01	-0.43524132 01	-0.13239293 02	4.649
-0.55013978 00	-0.88674789 00	-0.17382418 01	-0.43466684 01	-0.13218036 02	4.650

X	Y0	Y1	Y2	Y3	Y4
4.651	-.23704864 00	.25906113 00	.34844883 00	.40615350 -01	-.29605319 00
4.652	-.23730756 00	.25876829 00	.34855790 00	.40937555 -01	-.29575795 00
4.653	-.23756618 00	.25847526 00	.34866666 00	.41259666 -01	-.29546270 00
4.654	-.23782451 00	.25818205 00	.34877511 00	.41581684 -01	-.29516744 00
4.655	-.23808254 00	.25788866 00	.34888326 00	.41903608 -01	-.29487216 00
4.656	-.23834029 00	.25759509 00	.34899110 00	.42225439 -01	-.29457687 00
4.657	-.23859773 00	.25730135 00	.34909863 00	.42547176 -01	-.29428157 00
4.658	-.23885489 00	.25700739 00	.34920585 00	.42868819 -01	-.29398625 00
4.659	-.23911175 00	.25671327 00	.34931277 00	.43190368 -01	-.29369091 00
4.660	-.23936831 00	.25641897 00	.34941937 00	.43511822 -01	-.29339557 00
4.661	-.23962459 00	.25612448 00	.34952567 00	.43833183 -01	-.29310021 00
4.662	-.23988056 00	.25582982 00	.34963166 00	.44154448 -01	-.29280483 00
4.663	-.24013625 00	.25553497 00	.34973735 00	.44475620 -01	-.29250944 00
4.664	-.24039163 00	.25523994 00	.34984272 00	.44796695 -01	-.29221404 00
4.665	-.24064673 00	.25494474 00	.34994779 00	.45117677 -01	-.29191863 00
4.666	-.24090152 00	.25464935 00	.35005255 00	.45438562 -01	-.29162320 00
4.667	-.24115602 00	.25435378 00	.35015700 00	.45759352 -01	-.29132775 00
4.668	-.24141023 00	.25405804 00	.35026115 00	.46080047 -01	-.29103229 00
4.669	-.24166414 00	.25376211 00	.35036498 00	.46400646 -01	-.29073682 00
4.670	-.24191775 00	.25346601 00	.35046851 00	.46721148 -01	-.29044134 00
4.671	-.24217107 00	.25316973 00	.35057172 00	.47041554 -01	-.29014584 00
4.672	-.24242409 00	.25287326 00	.35067463 00	.47361866 -01	-.28985032 00
4.673	-.24267682 00	.25257663 00	.35077724 00	.47682080 -01	-.28955479 00
4.674	-.24292925 00	.25227981 00	.35087953 00	.48002198 -01	-.28925925 00
4.675	-.24318138 00	.25198282 00	.35098151 00	.48322218 -01	-.28896369 00
4.676	-.24343321 00	.25168565 00	.35108319 00	.48642143 -01	-.28866812 00
4.677	-.24368475 00	.25138830 00	.35118456 00	.48961970 -01	-.28837254 00
4.678	-.24393599 00	.25109078 00	.35128562 00	.49281701 -01	-.28807694 00
4.679	-.24418693 00	.25079308 00	.35138637 00	.49601332 -01	-.28778132 00
4.680	-.24443758 00	.25049520 00	.35148681 00	.49920868 -01	-.28748570 00
4.681	-.24468792 00	.25019716 00	.35158694 00	.50240305 -01	-.28719005 00
4.682	-.24493797 00	.24989893 00	.35168676 00	.50559645 -01	-.28689440 00
4.683	-.24518772 00	.24960053 00	.35178628 00	.50878886 -01	-.28659873 00
4.684	-.24543717 00	.24930196 00	.35188549 00	.51198030 -01	-.28630304 00
4.685	-.24568632 00	.24900321 00	.35198438 00	.51517075 -01	-.28600734 00
4.686	-.24593518 00	.24870429 00	.35208297 00	.51836022 -01	-.28571163 00
4.687	-.24618373 00	.24840519 00	.35218125 00	.52154869 -01	-.28541590 00
4.688	-.24643199 00	.24810592 00	.35227922 00	.52473618 -01	-.28512016 00
4.689	-.24667994 00	.24780648 00	.35237688 00	.52792269 -01	-.28482440 00
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4.691	-.24717496 00	.24720708 00	.35257128 00	.53429272 -01	-.28423284 00
4.692	-.24742201 00	.24690712 00	.35266801 00	.53747624 -01	-.28393704 00
4.693	-.24766877 00	.24660699 00	.35276444 00	.54065877 -01	-.28364122 00
4.694	-.24791523 00	.24630669 00	.35286056 00	.54384029 -01	-.28334539 00
4.695	-.24816139 00	.24600621 00	.35295636 00	.54702083 -01	-.28304955 00
4.696	-.24840724 00	.24570557 00	.35305186 00	.55020035 -01	-.28275369 00
4.697	-.24865280 00	.24540475 00	.35314705 00	.55337888 -01	-.28245782 00
4.698	-.24889805 00	.24510377 00	.35324193 00	.55655640 -01	-.28216193 00
4.699	-.24914300 00	.24480261 00	.35333650 00	.55973292 -01	-.28186602 00
4.700	-.24938766 00	.24450129 00	.35343076 00	.56290843 -01	-.28157011 00

Y5	Y6	Y7	Y8	Y9	X
-0.54984466 00	-0.88615419 00	-0.17365132 01	-0.43409334 01	-0.13196828 02	4.6651
-0.54954968 00	-0.88556122 00	-0.17347871 01	-0.43352081 01	-0.13175443 02	4.6652
-0.54925486 00	-0.88496896 00	-0.17330635 01	-0.43294925 01	-0.13154910 02	4.6653
-0.54896018 00	-0.88437741 00	-0.17313425 01	-0.43237866 01	-0.13133416 02	4.6654
-0.54866565 00	-0.88378657 00	-0.17296241 01	-0.43180904 01	-0.13112362 02	4.6655
-0.54837126 00	-0.88319645 00	-0.17279082 01	-0.43124039 01	-0.13091349 02	4.6656
-0.54807702 00	-0.88260704 00	-0.17261949 01	-0.43067270 01	-0.13070376 02	4.6657
-0.54778294 00	-0.88201833 00	-0.17244841 01	-0.43010597 01	-0.13049443 02	4.6658
-0.54748899 00	-0.88143033 00	-0.17227759 01	-0.42954020 01	-0.13028551 02	4.6659
-0.54719520 00	-0.88084305 00	-0.17210701 01	-0.42897539 01	-0.13007699 02	4.6660
-0.54690155 00	-0.88025646 00	-0.17193669 01	-0.42841154 01	-0.12986886 02	4.6661
-0.54660804 00	-0.87967058 00	-0.17176663 01	-0.42784864 01	-0.12966114 02	4.6662
-0.54631468 00	-0.87908540 00	-0.17159681 01	-0.42728669 01	-0.12945381 02	4.6663
-0.54602146 00	-0.87850092 00	-0.17142725 01	-0.42672570 01	-0.12924688 02	4.6664
-0.54572839 00	-0.87791715 00	-0.17125794 01	-0.42616565 01	-0.12904034 02	4.6665
-0.54543546 00	-0.87733407 00	-0.17108888 01	-0.42560655 01	-0.12883421 02	4.6666
-0.54514268 00	-0.87675169 00	-0.17092006 01	-0.42504839 01	-0.12862846 02	4.6667
-0.54485004 00	-0.87617001 00	-0.17075150 01	-0.42449118 01	-0.12842311 02	4.6668
-0.54455754 00	-0.87558903 00	-0.17058319 01	-0.42393491 01	-0.12821816 02	4.6669
-0.54426519 00	-0.87500874 00	-0.17041513 01	-0.42337959 01	-0.12801359 02	4.6670
-0.54397298 00	-0.87442914 00	-0.17024731 01	-0.42282519 01	-0.12780942 02	4.6671
-0.54368091 00	-0.87385024 00	-0.17007974 01	-0.42227174 01	-0.12760563 02	4.6672
-0.54338898 00	-0.87327203 00	-0.16991242 01	-0.42171922 01	-0.12740224 02	4.6673
-0.54309719 00	-0.87269450 00	-0.16974535 01	-0.42116763 01	-0.12719923 02	4.6674
-0.54280554 00	-0.87211767 00	-0.16957853 01	-0.42061697 01	-0.12699662 02	4.6675
-0.54251403 00	-0.87154152 00	-0.16941195 01	-0.42006724 01	-0.12679439 02	4.6676
-0.54222267 00	-0.87096606 00	-0.16924561 01	-0.41951844 01	-0.12659254 02	4.6677
-0.54193144 00	-0.87039129 00	-0.16907952 01	-0.41897056 01	-0.12639108 02	4.6678
-0.54164035 00	-0.86981720 00	-0.16891368 01	-0.41842360 01	-0.12619001 02	4.6679
-0.54134940 00	-0.86924379 00	-0.16874808 01	-0.41787757 01	-0.12598932 02	4.6680
-0.54105859 00	-0.86867107 00	-0.16858273 01	-0.41733246 01	-0.12578901 02	4.6681
-0.54076792 00	-0.86809902 00	-0.16841762 01	-0.41678826 01	-0.12558908 02	4.6682
-0.54047739 00	-0.86752766 00	-0.16825275 01	-0.41624498 01	-0.12538954 02	4.6683
-0.54018699 00	-0.86695697 00	-0.16808812 01	-0.41570262 01	-0.12519037 02	4.6684
-0.53989674 00	-0.86638696 00	-0.16792374 01	-0.41516117 01	-0.12499159 02	4.6685
-0.53960661 00	-0.86581763 00	-0.16775960 01	-0.41462063 01	-0.12479318 02	4.6686
-0.53931663 00	-0.86524897 00	-0.16759570 01	-0.41408100 01	-0.12459515 02	4.6687
-0.53902678 00	-0.86468099 00	-0.16743205 01	-0.41354227 01	-0.12439750 02	4.6688
-0.53873707 00	-0.86411366 00	-0.16726863 01	-0.41300445 01	-0.12420023 02	4.6689
-0.53844749 00	-0.86354704 00	-0.16710545 01	-0.41246754 01	-0.12400333 02	4.6690
-0.53815805 00	-0.86298107 00	-0.16694252 01	-0.41193152 01	-0.12380680 02	4.6691
-0.53786874 00	-0.86241577 00	-0.16677982 01	-0.41139641 01	-0.12361065 02	4.6692
-0.53757957 00	-0.86185114 00	-0.16661736 01	-0.41086220 01	-0.12341487 02	4.6693
-0.53729053 00	-0.86128718 00	-0.16645514 01	-0.41032888 01	-0.12321946 02	4.6694
-0.53700163 00	-0.86072388 00	-0.16629316 01	-0.40979645 01	-0.12302443 02	4.6695
-0.53671286 00	-0.86016125 00	-0.16613142 01	-0.40926493 01	-0.12282976 02	4.6696
-0.53642422 00	-0.85959928 00	-0.16596991 01	-0.40873429 01	-0.12263547 02	4.6697
-0.53613572 00	-0.85903797 00	-0.16580864 01	-0.40820454 01	-0.12244154 02	4.6698
-0.53584734 00	-0.85847733 00	-0.16564761 01	-0.40767568 01	-0.12224798 02	4.6699
-0.53555911 00	-0.85791734 00	-0.16548681 01	-0.40714771 01	-0.12205479 02	4.6700

X	Y0	Y1	Y2	Y3	Y4					
4.701	-.24963201	00	.24419979	00	.35352471	00	.56608293	-01	-.28127417	00
4.702	-.24987606	00	.24389813	00	.35361835	00	.56925642	-01	-.28097823	00
4.703	-.25011980	00	.24359630	00	.35371168	00	.57242889	-01	-.28068227	00
4.704	-.25036325	00	.24329430	00	.35380470	00	.57560036	-01	-.28038629	00
4.705	-.25060639	00	.24299213	00	.35389741	00	.57877080	-01	-.28009030	00
4.706	-.25084923	00	.24268980	00	.35398982	00	.58194023	-01	-.27979429	00
4.707	-.25109177	00	.24238729	00	.35408191	00	.58510864	-01	-.27949827	00
4.708	-.25133401	00	.24208462	00	.35417369	00	.58827604	-01	-.27920224	00
4.709	-.25157594	00	.24178179	00	.35426517	00	.59144240	-01	-.27890619	00
4.710	-.25181757	00	.24147878	00	.35435633	00	.59460775	-01	-.27861012	00
4.711	-.25205890	00	.24117561	00	.35444718	00	.59777206	-01	-.27831404	00
4.712	-.25229992	00	.24087228	00	.35453773	00	.60093537	-01	-.27801795	00
4.713	-.25254064	00	.24056877	00	.35462796	00	.60409762	-01	-.27772184	00
4.714	-.25278106	00	.24026511	00	.35471789	00	.60725886	-01	-.27742571	00
4.715	-.25302117	00	.23996128	00	.35480750	00	.61041905	-01	-.27712957	00
4.716	-.25326098	00	.23965728	00	.35489681	00	.61357823	-01	-.27683342	00
4.717	-.25350049	00	.23935312	00	.35498580	00	.61673636	-01	-.27653725	00
4.718	-.25373969	00	.23904879	00	.35507449	00	.61989347	-01	-.27624107	00
4.719	-.25397858	00	.23874430	00	.35516286	00	.62304952	-01	-.27594487	00
4.720	-.25421718	00	.23843965	00	.35525093	00	.62620453	-01	-.27564866	00
4.721	-.25445546	00	.23813484	00	.35533868	00	.62935851	-01	-.27535243	00
4.722	-.25469345	00	.23782986	00	.35542612	00	.63251144	-01	-.27505618	00
4.723	-.25493112	00	.23752472	00	.35551326	00	.63566334	-01	-.27475992	00
4.724	-.25516849	00	.23721941	00	.35560008	00	.63881417	-01	-.27446365	00
4.725	-.25540556	00	.23691395	00	.35568660	00	.64196398	-01	-.27416736	00
4.726	-.25564232	00	.23660832	00	.35577280	00	.64511271	-01	-.27387106	00
4.727	-.25587878	00	.23630253	00	.35585869	00	.64826042	-01	-.27357474	00
4.728	-.25611493	00	.23599658	00	.35594428	00	.65140705	-01	-.27327841	00
4.729	-.25635077	00	.23569047	00	.35602955	00	.65455264	-01	-.27298206	00
4.730	-.25658631	00	.23538420	00	.35611451	00	.65769716	-01	-.27268570	00
4.731	-.25682154	00	.23507777	00	.35619916	00	.66084064	-01	-.27238932	00
4.732	-.25705646	00	.23477118	00	.35628351	00	.66398305	-01	-.27209293	00
4.733	-.25729108	00	.23446443	00	.35636754	00	.66712441	-01	-.27179652	00
4.734	-.25752539	00	.23415752	00	.35645126	00	.67026469	-01	-.27150009	00
4.735	-.25775940	00	.23385046	00	.35653467	00	.67340391	-01	-.27120366	00
4.736	-.25799309	00	.23354323	00	.35661777	00	.67654208	-01	-.27090720	00
4.737	-.25822648	00	.23323585	00	.35670056	00	.67967916	-01	-.27061073	00
4.738	-.25845957	00	.23292830	00	.35678304	00	.68281519	-01	-.27031425	00
4.739	-.25869234	00	.23262060	00	.35686520	00	.68595013	-01	-.27001775	00
4.740	-.25892481	00	.23231274	00	.35694706	00	.68908402	-01	-.26972124	00
4.741	-.25915697	00	.23200473	00	.35702861	00	.69221682	-01	-.26942471	00
4.742	-.25938882	00	.23169656	00	.35710984	00	.69534855	-01	-.26912816	00
4.743	-.25962036	00	.23138823	00	.35719077	00	.69847920	-01	-.26883161	00
4.744	-.25985159	00	.23107975	00	.35727139	00	.70160878	-01	-.26853503	00
4.745	-.26008252	00	.23077111	00	.35735169	00	.70473726	-01	-.26823844	00
4.746	-.26031314	00	.23046231	00	.35743168	00	.70786468	-01	-.26794184	00
4.747	-.26054344	00	.23015336	00	.35751136	00	.71099100	-01	-.26764522	00
4.748	-.26077344	00	.22984426	00	.35759074	00	.71411624	-01	-.26734858	00
4.749	-.26100313	00	.22953500	00	.35766980	00	.71724039	-01	-.26705193	00
4.750	-.26123251	00	.22922559	00	.35774855	00	.72036346	-01	-.26675527	00

Y5	Y6	Y7	Y8	Y9	X
-.53527100 00	-.85735802 00	-.16532625 01	-.40662062 01	-.12186197 02	4.701
-.53498302 00	-.85679935 00	-.16516593 01	-.40609441 01	-.12184951 02	4.702
-.53469518 00	-.85624134 00	-.16500584 01	-.40556909 01	-.12147742 02	4.703
-.53440746 00	-.85568399 00	-.16484598 01	-.40504465 01	-.12128569 02	4.704
-.53411988 00	-.85512729 00	-.16468636 01	-.40452108 01	-.12109432 02	4.705
-.53383242 00	-.85457124 00	-.16452698 01	-.40399839 01	-.12090332 02	4.706
-.53354510 00	-.85401585 00	-.16436782 01	-.40347657 01	-.12071268 02	4.707
-.53325791 00	-.85346111 00	-.16420890 01	-.40295563 01	-.12052240 02	4.708
-.53297084 00	-.85290702 00	-.16405021 01	-.40243556 01	-.12033248 02	4.709
-.53268391 00	-.85235358 00	-.16389176 01	-.40191635 01	-.12014292 02	4.710
-.53239710 00	-.85180079 00	-.16373353 01	-.40139802 01	-.11995372 02	4.711
-.53211042 00	-.85124864 00	-.16357554 01	-.40088055 01	-.11976487 02	4.712
-.53182387 00	-.85069714 00	-.16341777 01	-.40036394 01	-.11957639 02	4.713
-.53153744 00	-.85014629 00	-.16326024 01	-.39984820 01	-.11938826 02	4.714
-.53125115 00	-.84959607 00	-.16310294 01	-.39933332 01	-.11920048 02	4.715
-.53096498 00	-.84904651 00	-.16294587 01	-.39881930 01	-.11901306 02	4.716
-.53067893 00	-.84849758 00	-.16278903 01	-.39830614 01	-.11882600 02	4.717
-.53039302 00	-.84794929 00	-.16263241 01	-.39779383 01	-.11863929 02	4.718
-.53010723 00	-.84740165 00	-.16247603 01	-.39728237 01	-.11845293 02	4.719
-.52982156 00	-.84685464 00	-.16231987 01	-.39677178 01	-.11826692 02	4.720
-.52953602 00	-.84630827 00	-.16216394 01	-.39626202 01	-.11808126 02	4.721
-.52925060 00	-.84576254 00	-.16200824 01	-.39575313 01	-.11789596 02	4.722
-.52896531 00	-.84521744 00	-.16185276 01	-.39524507 01	-.11771100 02	4.723
-.52868015 00	-.84467298 00	-.16169752 01	-.39473787 01	-.11752639 02	4.724
-.52839510 00	-.84412914 00	-.16154249 01	-.39423151 01	-.11734213 02	4.725
-.52811018 00	-.84358595 00	-.16138770 01	-.39372599 01	-.11715822 02	4.726
-.52782539 00	-.84304338 00	-.16123313 01	-.39322131 01	-.11697465 02	4.727
-.52754072 00	-.84250144 00	-.16107878 01	-.39271747 01	-.11679144 02	4.728
-.52725617 00	-.84196013 00	-.16092466 01	-.39221447 01	-.11660856 02	4.729
-.52697174 00	-.84141945 00	-.16077076 01	-.39171231 01	-.11642603 02	4.730
-.52668743 00	-.84087939 00	-.16061709 01	-.39121098 01	-.11624384 02	4.731
-.52640325 00	-.84033996 00	-.16046364 01	-.39071049 01	-.11606200 02	4.732
-.52611918 00	-.83980116 00	-.16031041 01	-.39021083 01	-.11588050 02	4.733
-.52583524 00	-.83926298 00	-.16015741 01	-.38971199 01	-.11569934 02	4.734
-.52555142 00	-.83872542 00	-.16000463 01	-.38921399 01	-.11551852 02	4.735
-.52526772 00	-.83818848 00	-.15985207 01	-.38871681 01	-.11533804 02	4.736
-.52498414 00	-.83765217 00	-.15969973 01	-.38822046 01	-.11515790 02	4.737
-.52470068 00	-.83711647 00	-.15954761 01	-.38772493 01	-.11497810 02	4.738
-.52441734 00	-.83658139 00	-.15939571 01	-.38723023 01	-.11479864 02	4.739
-.52413412 00	-.83604693 00	-.15924404 01	-.38673634 01	-.11461951 02	4.740
-.52385101 00	-.83551308 00	-.15909258 01	-.38624328 01	-.11444072 02	4.741
-.52356803 00	-.83497985 00	-.15894135 01	-.38575103 01	-.11426226 02	4.742
-.52328516 00	-.83444724 00	-.15879033 01	-.38525959 01	-.11408414 02	4.743
-.52300241 00	-.83391524 00	-.15863953 01	-.38476898 01	-.11390636 02	4.744
-.52271978 00	-.83338385 00	-.15848895 01	-.38427917 01	-.11372891 02	4.745
-.52243726 00	-.83285306 00	-.15833859 01	-.38379017 01	-.11355179 02	4.746
-.52215487 00	-.83232290 00	-.15818845 01	-.38330199 01	-.11337500 02	4.747
-.52187259 00	-.83179334 00	-.15803852 01	-.38281461 01	-.11319854 02	4.748
-.52159042 00	-.83126438 00	-.15788881 01	-.38232804 01	-.11302242 02	4.749
-.52130837 00	-.83073604 00	-.15773932 01	-.38184228 01	-.11284662 02	4.750

X	Y0	Y1	Y2	Y3	Y4
4.751	-.26146158 00	.22891602 00	.35782699 00	.72348543 -01	-.26645859 00
4.752	-.26169034 00	.22860630 00	.35790511 00	.72660631 -01	-.26618189 00
4.753	-.26191880 00	.22829642 00	.35798293 00	.72972610 -01	-.26586518 00
4.754	-.26214694 00	.22798640 00	.35806044 00	.73284479 -01	-.26558046 00
4.755	-.26237477 00	.22767622 00	.35813763 00	.73596239 -01	-.26527172 00
4.756	-.26260229 00	.22736588 00	.35821452 00	.73907888 -01	-.26497496 00
4.757	-.26282950 00	.22705540 00	.35829109 00	.74219428 -01	-.26467819 00
4.758	-.26305640 00	.22674476 00	.35836735 00	.74530858 -01	-.26438141 00
4.759	-.26328299 00	.22643398 00	.35844331 00	.74842177 -01	-.26408460 00
4.760	-.26350927 00	.22612304 00	.35851895 00	.75153385 -01	-.26378779 00
4.761	-.26373524 00	.22581195 00	.35859428 00	.75464484 -01	-.26349096 00
4.762	-.26396089 00	.22550071 00	.35866929 00	.75775471 -01	-.26319411 00
4.763	-.26418624 00	.22518932 00	.35874400 00	.76086348 -01	-.26289725 00
4.764	-.26441127 00	.22487778 00	.35881840 00	.76397112 -01	-.26260037 00
4.765	-.26463599 00	.22456609 00	.35889248 00	.76707766 -01	-.26230348 00
4.766	-.26486040 00	.22425425 00	.35896626 00	.77018308 -01	-.26200657 00
4.767	-.26508450 00	.22394226 00	.35903972 00	.77328738 -01	-.26170965 00
4.768	-.26530829 00	.22363013 00	.35911287 00	.77639057 -01	-.26141271 00
4.769	-.26553176 00	.22331784 00	.35918571 00	.77949264 -01	-.26111576 00
4.770	-.26575492 00	.22300541 00	.35925824 00	.78259359 -01	-.26081879 00
4.771	-.26597777 00	.22269283 00	.35933045 00	.78569341 -01	-.26052181 00
4.772	-.26620031 00	.22238010 00	.35940236 00	.78879212 -01	-.26022481 00
4.773	-.26642253 00	.22206723 00	.35947396 00	.79188968 -01	-.25992780 00
4.774	-.26664444 00	.22175420 00	.35954524 00	.79498613 -01	-.25963077 00
4.775	-.26686604 00	.22144104 00	.35961621 00	.79808144 -01	-.25933373 00
4.776	-.26708732 00	.22112772 00	.35968687 00	.80117563 -01	-.25903667 00
4.777	-.26730830 00	.22081426 00	.35975722 00	.80426868 -01	-.25873959 00
4.778	-.26752895 00	.22050066 00	.35982726 00	.80736060 -01	-.25844251 00
4.779	-.26774930 00	.22018691 00	.35989699 00	.81045138 -01	-.25814540 00
4.780	-.26796933 00	.21987301 00	.35996640 00	.81354102 -01	-.25784828 00
4.781	-.26818904 00	.21955897 00	.36003550 00	.81662952 -01	-.25755115 00
4.782	-.26840844 00	.21924478 00	.36010430 00	.81971689 -01	-.25725400 00
4.783	-.26862753 00	.21893046 00	.36017278 00	.82280310 -01	-.25695683 00
4.784	-.26884631 00	.21861599 00	.36024095 00	.82588818 -01	-.25665966 00
4.785	-.26906476 00	.21830137 00	.36030881 00	.82897211 -01	-.25636246 00
4.786	-.26928291 00	.21798661 00	.36037635 00	.83205489 -01	-.25606525 00
4.787	-.26950074 00	.21767171 00	.36044359 00	.83513653 -01	-.25576802 00
4.788	-.26971825 00	.21735667 00	.36051051 00	.83821701 -01	-.25547079 00
4.789	-.26993545 00	.21704148 00	.36057712 00	.84129634 -01	-.25517353 00
4.790	-.27015233 00	.21672615 00	.36064342 00	.84437451 -01	-.25487626 00
4.791	-.27036890 00	.21641069 00	.36070941 00	.84745154 -01	-.25457897 00
4.792	-.27058516 00	.21609508 00	.36077509 00	.85052740 -01	-.25428167 00
4.793	-.27080109 00	.21577933 00	.36084045 00	.85360211 -01	-.25398436 00
4.794	-.27101671 00	.21546344 00	.36090551 00	.85667565 -01	-.25368703 00
4.795	-.27123202 00	.21514740 00	.36097025 00	.85974803 -01	-.25338968 00
4.796	-.27144701 00	.21483123 00	.36103468 00	.86281924 -01	-.25309232 00
4.797	-.27166168 00	.21451492 00	.36109880 00	.86588930 -01	-.25279495 00
4.798	-.27187604 00	.21419847 00	.36116260 00	.86895818 -01	-.25249755 00
4.799	-.27209008 00	.21388188 00	.36122610 00	.87202589 -01	-.25220015 00
4.800	-.27230380 00	.21356516 00	.36128928 00	.87509245 -01	-.25190273 00

Y5	Y6	Y7	Y8	Y9	X
-.82102644 00	-.83020830 00	-.15759004 01	-.38135731 01	-.11267116 02	4.751
-.82074463 00	-.82968116 00	-.15744098 01	-.38087316 01	-.11249602 02	4.752
-.82046292 00	-.82915463 00	-.15729214 01	-.38038980 01	-.11232121 02	4.753
-.82018134 00	-.82862871 00	-.15714351 01	-.37990724 01	-.11214673 02	4.754
-.81989986 00	-.82810338 00	-.15699509 01	-.37942547 01	-.11197257 02	4.755
-.81961890 00	-.82757865 00	-.15684689 01	-.37894450 01	-.11179874 02	4.756
-.81933726 00	-.82705453 00	-.15669891 01	-.37846433 01	-.11162524 02	4.757
-.81905613 00	-.82653100 00	-.15655113 01	-.37798495 01	-.11145206 02	4.758
-.81877511 00	-.82600807 00	-.15640357 01	-.37750636 01	-.11127920 02	4.759
-.81849420 00	-.82548574 00	-.15625623 01	-.37702856 01	-.11110667 02	4.760
-.81821341 00	-.82496400 00	-.15610909 01	-.37655155 01	-.11093445 02	4.761
-.81793273 00	-.82444286 00	-.15596217 01	-.37607532 01	-.11076256 02	4.762
-.81765216 00	-.82392231 00	-.15581546 01	-.37559988 01	-.11059099 02	4.763
-.81737170 00	-.82340236 00	-.15566896 01	-.37512523 01	-.11041975 02	4.764
-.81709136 00	-.82288299 00	-.15552268 01	-.37465135 01	-.11024882 02	4.765
-.81681113 00	-.82236422 00	-.15537660 01	-.37417826 01	-.11007821 02	4.766
-.81653100 00	-.82184604 00	-.15523074 01	-.37370595 01	-.10990791 02	4.767
-.81625099 00	-.82132845 00	-.15508508 01	-.37323441 01	-.10973794 02	4.768
-.81597109 00	-.82081144 00	-.15493963 01	-.37276366 01	-.10956828 02	4.769
-.81569129 00	-.82029502 00	-.15479440 01	-.37229367 01	-.10939894 02	4.770
-.81541161 00	-.81977919 00	-.15464937 01	-.37182446 01	-.10922991 02	4.771
-.81513204 00	-.81926394 00	-.15450455 01	-.37135602 01	-.10906120 02	4.772
-.81485257 00	-.81874928 00	-.15435994 01	-.37088835 01	-.10889281 02	4.773
-.81457321 00	-.81823519 00	-.15421554 01	-.37042145 01	-.10872472 02	4.774
-.81429397 00	-.81772169 00	-.15407134 01	-.36995532 01	-.10855695 02	4.775
-.81401483 00	-.81720877 00	-.15392735 01	-.36948995 01	-.10838949 02	4.776
-.81373579 00	-.81669643 00	-.15378357 01	-.36902535 01	-.10822235 02	4.777
-.81345687 00	-.81618467 00	-.15364000 01	-.36856151 01	-.10805551 02	4.778
-.81317805 00	-.81567349 00	-.15349663 01	-.36809844 01	-.10788898 02	4.779
-.81289934 00	-.81516288 00	-.15335347 01	-.36763612 01	-.10772277 02	4.780
-.81262074 00	-.81465285 00	-.15321051 01	-.36717456 01	-.10755686 02	4.781
-.81234224 00	-.81414340 00	-.15306776 01	-.36671376 01	-.10739126 02	4.782
-.81206385 00	-.81363452 00	-.15292521 01	-.36625372 01	-.10722597 02	4.783
-.81178556 00	-.81312621 00	-.15278287 01	-.36579443 01	-.10706099 02	4.784
-.81150738 00	-.81261847 00	-.15264073 01	-.36533589 01	-.10689631 02	4.785
-.81122931 00	-.81211131 00	-.15249879 01	-.36487810 01	-.10673193 02	4.786
-.81095133 00	-.81160471 00	-.15235706 01	-.36442107 01	-.10656787 02	4.787
-.81067347 00	-.81109869 00	-.15221553 01	-.36396478 01	-.10640410 02	4.788
-.81039571 00	-.81059323 00	-.15207420 01	-.36350924 01	-.10624064 02	4.789
-.81011805 00	-.81008834 00	-.15193308 01	-.36305445 01	-.10607749 02	4.790
-.80984049 00	-.80958402 00	-.15179216 01	-.36260040 01	-.10591463 02	4.791
-.80956304 00	-.80908026 00	-.15165144 01	-.36214709 01	-.10575208 02	4.792
-.80928569 00	-.80857707 00	-.15151092 01	-.36169453 01	-.10558983 02	4.793
-.80900845 00	-.80807444 00	-.15137060 01	-.36124271 01	-.10542788 02	4.794
-.80873131 00	-.80757237 00	-.15123048 01	-.36079162 01	-.10526623 02	4.795
-.80845427 00	-.80707086 00	-.15109057 01	-.36034127 01	-.10510488 02	4.796
-.80817733 00	-.80656992 00	-.15095085 01	-.35989166 01	-.10494383 02	4.797
-.80790049 00	-.80606953 00	-.15081133 01	-.35944278 01	-.10478307 02	4.798
-.80762376 00	-.80556971 00	-.15067201 01	-.35899464 01	-.10462261 02	4.799
-.80734712 00	-.80507044 00	-.15053290 01	-.35854723 01	-.10446245 02	4.800

X	Y0	Y1	Y2	Y3	Y4
4.801	-.27251721 00	.21324829 00	.36135216 00	.87815782 -01	-.25140529 00
4.802	-.27273030 00	.21293129 00	.36141472 00	.88122202 -01	-.25130784 00
4.803	-.27294307 00	.21261415 00	.36147697 00	.88428504 -01	-.25101038 00
4.804	-.27315553 00	.21229687 00	.36153890 00	.88734689 -01	-.25071290 00
4.805	-.27336767 00	.21197945 00	.36160053 00	.89040756 -01	-.25041540 00
4.806	-.27357949 00	.21166190 00	.36166184 00	.89346706 -01	-.25011789 00
4.807	-.27379099 00	.21134421 00	.36172284 00	.89652536 -01	-.24982036 00
4.808	-.27400218 00	.21102638 00	.36178353 00	.89958249 -01	-.24952282 00
4.809	-.27421304 00	.21070842 00	.36184391 00	.90263842 -01	-.24922527 00
4.810	-.27442359 00	.21039033 00	.36190398 00	.90569318 -01	-.24892770 00
4.811	-.27463382 00	.21007210 00	.36196373 00	.90874674 -01	-.24863011 00
4.812	-.27484374 00	.20975373 00	.36202317 00	.91179912 -01	-.24833251 00
4.813	-.27505333 00	.20943523 00	.36208231 00	.91485029 -01	-.24803490 00
4.814	-.27526261 00	.20911659 00	.36214112 00	.91790029 -01	-.24773727 00
4.815	-.27547156 00	.20879783 00	.36219963 00	.92094908 -01	-.24743962 00
4.816	-.27568020 00	.20847892 00	.36225783 00	.92399667 -01	-.24714196 00
4.817	-.27588852 00	.20815989 00	.36231571 00	.92704308 -01	-.24684429 00
4.818	-.27609652 00	.20784072 00	.36237328 00	.93008827 -01	-.24654660 00
4.819	-.27630420 00	.20752142 00	.36243054 00	.93313228 -01	-.24624889 00
4.820	-.27651156 00	.20720199 00	.36248749 00	.93617507 -01	-.24595118 00
4.821	-.27671861 00	.20688242 00	.36254413 00	.93921666 -01	-.24565344 00
4.822	-.27692533 00	.20656272 00	.36260045 00	.94225704 -01	-.24535569 00
4.823	-.27713173 00	.20624289 00	.36265646 00	.94529623 -01	-.24505793 00
4.824	-.27733781 00	.20592293 00	.36271216 00	.94833419 -01	-.24476015 00
4.825	-.27754358 00	.20560284 00	.36276755 00	.95137095 -01	-.24446236 00
4.826	-.27774902 00	.20528262 00	.36282263 00	.95440649 -01	-.24416455 00
4.827	-.27795414 00	.20496227 00	.36287740 00	.95744083 -01	-.24386673 00
4.828	-.27815895 00	.20464179 00	.36293185 00	.96047393 -01	-.24356889 00
4.829	-.27836343 00	.20432118 00	.36298599 00	.96350583 -01	-.24327104 00
4.830	-.27856759 00	.20400044 00	.36303982 00	.96653650 -01	-.24297317 00
4.831	-.27877143 00	.20367957 00	.36309334 00	.96956595 -01	-.24267529 00
4.832	-.27897495 00	.20335858 00	.36314654 00	.97259419 -01	-.24237740 00
4.833	-.27917814 00	.20303745 00	.36319944 00	.97562119 -01	-.24207949 00
4.834	-.27938102 00	.20271620 00	.36325202 00	.97864698 -01	-.24178156 00
4.835	-.27958358 00	.20239482 00	.36330429 00	.98167152 -01	-.24148362 00
4.836	-.27978581 00	.20207331 00	.36335625 00	.98469486 -01	-.24118567 00
4.837	-.27998772 00	.20175168 00	.36340789 00	.98771695 -01	-.24088770 00
4.838	-.28018931 00	.20142992 00	.36345923 00	.99073781 -01	-.24058972 00
4.839	-.28039058 00	.20110803 00	.36351025 00	.99375744 -01	-.24029172 00
4.840	-.28059153 00	.20078602 00	.36356096 00	.99677584 -01	-.23999371 00
4.841	-.28079216 00	.20046388 00	.36361136 00	.99979298 -01	-.23969568 00
4.842	-.28099246 00	.20014161 00	.36366144 00	.10028089 00	-.23939764 00
4.843	-.28119244 00	.19981922 00	.36371122 00	.10058236 00	-.23909958 00
4.844	-.28139210 00	.19949671 00	.36376068 00	.10088370 00	-.23880151 00
4.845	-.28159143 00	.19917407 00	.36380983 00	.10118492 00	-.23850343 00
4.846	-.28179045 00	.19885131 00	.36385867 00	.10148601 00	-.23820533 00
4.847	-.28198913 00	.19852842 00	.36390720 00	.10178698 00	-.23790722 00
4.848	-.28218750 00	.19820541 00	.36395541 00	.10208783 00	-.23760909 00
4.849	-.28238555 00	.19788228 00	.36400331 00	.10238855 00	-.23731095 00
4.850	-.28258327 00	.19755902 00	.36405090 00	.10268914 00	-.23701279 00

Y5	Y6	Y7	Y8	Y9	X
-0.50707059 00	-0.80457172 00	-0.15022327 01	-0.35810055 01	-0.10430259 02	4.8891
-0.50679416 00	-0.80407357 00	-0.15025525 01	-0.35785423 01	-0.10414502 02	4.8892
-0.50651782 00	-0.80357596 00	-0.15011673 01	-0.35720937 01	-0.10398375 02	4.8893
-0.50624159 00	-0.80307892 00	-0.14997840 01	-0.35676488 01	-0.10382477 02	4.8894
-0.50596546 00	-0.80258242 00	-0.14984027 01	-0.35632110 01	-0.10366608 02	4.8895
-0.50568942 00	-0.80208648 00	-0.14970234 01	-0.35587805 01	-0.10350769 02	4.8896
-0.50541349 00	-0.80159109 00	-0.14956460 01	-0.35543573 01	-0.10334959 02	4.8897
-0.50513765 00	-0.80109624 00	-0.14942706 01	-0.35499412 01	-0.10319178 02	4.8898
-0.50486192 00	-0.80060195 00	-0.14928972 01	-0.35455324 01	-0.10303426 02	4.8899
-0.50458628 00	-0.80010821 00	-0.14915257 01	-0.35411307 01	-0.10287703 02	4.8900
-0.50431073 00	-0.79961501 00	-0.14901561 01	-0.35367362 01	-0.10272009 02	4.8911
-0.50403529 00	-0.79912236 00	-0.14887885 01	-0.35323488 01	-0.10256345 02	4.8912
-0.50375994 00	-0.79863026 00	-0.14874229 01	-0.35279686 01	-0.10240709 02	4.8913
-0.50348469 00	-0.79813870 00	-0.14860592 01	-0.35235955 01	-0.10225102 02	4.8914
-0.50320954 00	-0.79764768 00	-0.14846974 01	-0.35192296 01	-0.10209523 02	4.8915
-0.50293449 00	-0.79715721 00	-0.14833376 01	-0.35148707 01	-0.10193974 02	4.8916
-0.50265933 00	-0.79666728 00	-0.14819797 01	-0.35105189 01	-0.10178453 02	4.8917
-0.50238466 00	-0.79617789 00	-0.14806238 01	-0.35061742 01	-0.10162960 02	4.8918
-0.50210990 00	-0.79568904 00	-0.14792697 01	-0.35018366 01	-0.10147496 02	4.8919
-0.50183522 00	-0.79520073 00	-0.14779176 01	-0.34975060 01	-0.10132061 02	4.8920
-0.50156065 00	-0.79471296 00	-0.14765674 01	-0.34931825 01	-0.10116654 02	4.8921
-0.50128616 00	-0.79422572 00	-0.14752191 01	-0.34888659 01	-0.10101275 02	4.8922
-0.50101178 00	-0.79373903 00	-0.14738728 01	-0.34845564 01	-0.10085924 02	4.8923
-0.50073748 00	-0.79325286 00	-0.14725283 01	-0.34802539 01	-0.10070602 02	4.8924
-0.50046328 00	-0.79276723 00	-0.14711858 01	-0.34759583 01	-0.10055308 02	4.8925
-0.50018918 00	-0.79228214 00	-0.14698451 01	-0.34716697 01	-0.10040042 02	4.8926
-0.49991517 00	-0.79179758 00	-0.14685064 01	-0.34673881 01	-0.10024804 02	4.8927
-0.49964125 00	-0.79131355 00	-0.14671695 01	-0.34631134 01	-0.10009594 02	4.8928
-0.49936742 00	-0.79083005 00	-0.14658346 01	-0.34588457 01	-0.99994419 01	4.8929
-0.49909369 00	-0.79034708 00	-0.14645015 01	-0.34545849 01	-0.99979257 01	4.8930
-0.49882005 00	-0.78986464 00	-0.14631704 01	-0.34503309 01	-0.99964131 01	4.8931
-0.49854650 00	-0.78938273 00	-0.14618411 01	-0.34460839 01	-0.99949032 01	4.8932
-0.49827304 00	-0.78890135 00	-0.14605137 01	-0.34418437 01	-0.99933961 01	4.8933
-0.49799968 00	-0.78842049 00	-0.14591881 01	-0.34376104 01	-0.99918918 01	4.8934
-0.49772640 00	-0.78794016 00	-0.14578645 01	-0.34333840 01	-0.99903902 01	4.8935
-0.49745322 00	-0.78746035 00	-0.14565427 01	-0.34291644 01	-0.98889143 01	4.8936
-0.49718013 00	-0.78698107 00	-0.14552228 01	-0.34249516 01	-0.98873955 01	4.8937
-0.49690713 00	-0.78650231 00	-0.14539047 01	-0.34207457 01	-0.98859020 01	4.8938
-0.49663422 00	-0.78602407 00	-0.14525885 01	-0.34165465 01	-0.98844114 01	4.8939
-0.49636139 00	-0.78554635 00	-0.14512742 01	-0.34123541 01	-0.98829235 01	4.8940
-0.49608866 00	-0.78506916 00	-0.14499617 01	-0.34081685 01	-0.98143837 01	4.8941
-0.49581602 00	-0.78459248 00	-0.14486511 01	-0.34039897 01	-0.97995593 01	4.8942
-0.49554347 00	-0.78411632 00	-0.14473423 01	-0.33998176 01	-0.97847621 01	4.8943
-0.49527100 00	-0.78364068 00	-0.14460354 01	-0.33956523 01	-0.97699918 01	4.8944
-0.49499863 00	-0.78316556 00	-0.14447303 01	-0.33914937 01	-0.97552487 01	4.8945
-0.49472634 00	-0.78269095 00	-0.14434270 01	-0.33873417 01	-0.97405324 01	4.8946
-0.49445414 00	-0.78221686 00	-0.14421256 01	-0.33831965 01	-0.97258451 01	4.8947
-0.49418203 00	-0.78174328 00	-0.14408261 01	-0.33790580 01	-0.97111806 01	4.8948
-0.49391001 00	-0.78127021 00	-0.14395283 01	-0.33749262 01	-0.96965448 01	4.8949
-0.49363807 00	-0.78079766 00	-0.14382324 01	-0.33708010 01	-0.96819358 01	4.8950

X	Y0	Y1	Y2	Y3	Y4
4.851	-0.28278066 00	.19723564 00	.36409818 00	.10298961 00	-0.23671462 00
4.852	-0.28297774 00	.19691214 00	.36414515 00	.10328995 00	-0.23641643 00
4.853	-0.28317449 00	.19658852 00	.36419180 00	.10359017 00	-0.23611823 00
4.854	-0.28337091 00	.19626478 00	.36423815 00	.10389027 00	-0.23582002 00
4.855	-0.28356702 00	.19594091 00	.36428418 00	.10419023 00	-0.23552179 00
4.856	-0.28376280 00	.19561693 00	.36432990 00	.10449007 00	-0.23522355 00
4.857	-0.28395825 00	.19529282 00	.36437531 00	.10478979 00	-0.23492529 00
4.858	-0.28415338 00	.19496859 00	.36442040 00	.10508937 00	-0.23462702 00
4.859	-0.28434819 00	.19464425 00	.36446519 00	.10538883 00	-0.23432874 00
4.860	-0.28454267 00	.19431978 00	.36450966 00	.10568817 00	-0.23403044 00
4.861	-0.28473683 00	.19399519 00	.36455382 00	.10598737 00	-0.23373213 00
4.862	-0.28493066 00	.19367049 00	.36459767 00	.10628645 00	-0.23343380 00
4.863	-0.28512417 00	.19334567 00	.36464120 00	.10658540 00	-0.23313546 00
4.864	-0.28531735 00	.19302072 00	.36468443 00	.10688423 00	-0.23283710 00
4.865	-0.28551021 00	.19269566 00	.36472734 00	.10718292 00	-0.23253874 00
4.866	-0.28570274 00	.19237049 00	.36476994 00	.10748149 00	-0.23224035 00
4.867	-0.28589495 00	.19204519 00	.36481223 00	.10777994 00	-0.23194196 00
4.868	-0.28608683 00	.19171978 00	.36485420 00	.10807825 00	-0.23164354 00
4.869	-0.28627839 00	.19139425 00	.36489587 00	.10837643 00	-0.23134512 00
4.870	-0.28646962 00	.19106861 00	.36493722 00	.10867449 00	-0.23104668 00
4.871	-0.28666053 00	.19074284 00	.36497826 00	.10897242 00	-0.23074823 00
4.872	-0.28685111 00	.19041697 00	.36501899 00	.10927022 00	-0.23044976 00
4.873	-0.28704136 00	.19009097 00	.36505941 00	.10956789 00	-0.23015128 00
4.874	-0.28723129 00	.18976487 00	.36509951 00	.10986543 00	-0.22985279 00
4.875	-0.28742089 00	.18943064 00	.36513931 00	.11016284 00	-0.22955428 00
4.876	-0.28761017 00	.18911231 00	.36517879 00	.11046012 00	-0.22925576 00
4.877	-0.28779912 00	.18878585 00	.36521796 00	.11075727 00	-0.22895722 00
4.878	-0.28798774 00	.18845929 00	.36525682 00	.11105430 00	-0.22865867 00
4.879	-0.28817603 00	.18813261 00	.36529537 00	.11135119 00	-0.22836011 00
4.880	-0.28836400 00	.18780582 00	.36533360 00	.11164795 00	-0.22806153 00
4.881	-0.28855165 00	.18747891 00	.36537152 00	.11194458 00	-0.22776294 00
4.882	-0.28873896 00	.18715189 00	.36540913 00	.11224108 00	-0.22746434 00
4.883	-0.28892595 00	.18682476 00	.36544643 00	.11253746 00	-0.22716572 00
4.884	-0.28911261 00	.18649752 00	.36548342 00	.11283370 00	-0.22686709 00
4.885	-0.28929895 00	.18617017 00	.36552010 00	.11312981 00	-0.22656844 00
4.886	-0.28948495 00	.18584270 00	.36555646 00	.11342579 00	-0.22626978 00
4.887	-0.28967063 00	.18551513 00	.36559252 00	.11372163 00	-0.22597111 00
4.888	-0.28985598 00	.18518744 00	.36562826 00	.11401735 00	-0.22567243 00
4.889	-0.29004101 00	.18485964 00	.36566369 00	.11431293 00	-0.22537373 00
4.890	-0.29022570 00	.18453174 00	.36569880 00	.11460839 00	-0.22507502 00
4.891	-0.29041007 00	.18420372 00	.36573361 00	.11490371 00	-0.22477629 00
4.892	-0.29059411 00	.18387559 00	.36576810 00	.11519890 00	-0.22447755 00
4.893	-0.29077782 00	.18354736 00	.36580229 00	.11549395 00	-0.22417880 00
4.894	-0.29096120 00	.18321901 00	.36583616 00	.11578888 00	-0.22388003 00
4.895	-0.29114426 00	.18289056 00	.36586972 00	.11608367 00	-0.22358126 00
4.896	-0.29132698 00	.18256200 00	.36590296 00	.11637833 00	-0.22328246 00
4.897	-0.29150938 00	.18223333 00	.36593590 00	.11667285 00	-0.22298366 00
4.898	-0.29169145 00	.18190455 00	.36596852 00	.11696725 00	-0.22268484 00
4.899	-0.29187319 00	.18157567 00	.36600084 00	.11726151 00	-0.22238601 00
4.900	-0.29205460 00	.18124668 00	.36603284 00	.11755564 00	-0.22208716 00

Y5	Y6	Y7	Y8	Y9	X
-0.49336622 00	-0.78032562 00	-0.14369383 01	-0.33666825 01	-0.96673534 01	4.851
-0.49309446 00	-0.77985409 00	-0.14356460 01	-0.33625706 01	-0.96527977 01	4.852
-0.49282278 00	-0.77938306 00	-0.14343556 01	-0.33584653 01	-0.96382685 01	4.853
-0.49255120 00	-0.77891255 00	-0.14330670 01	-0.33543667 01	-0.96237658 01	4.854
-0.49227969 00	-0.77844255 00	-0.14317801 01	-0.33502746 01	-0.96092895 01	4.855
-0.49200827 00	-0.77797305 00	-0.14304951 01	-0.33461892 01	-0.95948397 01	4.856
-0.49173694 00	-0.77750406 00	-0.14292119 01	-0.33421103 01	-0.95804162 01	4.857
-0.49146570 00	-0.77703558 00	-0.14279305 01	-0.33380379 01	-0.95660190 01	4.858
-0.49119453 00	-0.77656760 00	-0.14266509 01	-0.33339722 01	-0.95516480 01	4.859
-0.49092346 00	-0.77610012 00	-0.14253731 01	-0.33299129 01	-0.95373032 01	4.860
-0.49065246 00	-0.77563315 00	-0.14240971 01	-0.33258602 01	-0.95229844 01	4.861
-0.49038156 00	-0.77516667 00	-0.14228229 01	-0.33218141 01	-0.95086918 01	4.862
-0.49011073 00	-0.77470071 00	-0.14215505 01	-0.33177744 01	-0.94944252 01	4.863
-0.48983999 00	-0.77423523 00	-0.14202798 01	-0.33137412 01	-0.94801845 01	4.864
-0.48956933 00	-0.77377026 00	-0.14190110 01	-0.33097145 01	-0.94659697 01	4.865
-0.48929876 00	-0.77330579 00	-0.14177439 01	-0.33056942 01	-0.94517808 01	4.866
-0.48902827 00	-0.77284182 00	-0.14164786 01	-0.33016804 01	-0.94376177 01	4.867
-0.48875786 00	-0.77237834 00	-0.14152150 01	-0.32976731 01	-0.94234802 01	4.868
-0.48848753 00	-0.77191536 00	-0.14139533 01	-0.32936722 01	-0.94093686 01	4.869
-0.48821729 00	-0.77145287 00	-0.14126933 01	-0.32896776 01	-0.93952825 01	4.870
-0.48794713 00	-0.77099089 00	-0.14114350 01	-0.32856896 01	-0.93812220 01	4.871
-0.48767705 00	-0.77052939 00	-0.14101786 01	-0.32817079 01	-0.93671870 01	4.872
-0.48740705 00	-0.77006838 00	-0.14089239 01	-0.32777325 01	-0.93531776 01	4.873
-0.48713713 00	-0.76960787 00	-0.14076709 01	-0.32737366 01	-0.93391935 01	4.874
-0.48686729 00	-0.76914785 00	-0.14064197 01	-0.32698010 01	-0.93252348 01	4.875
-0.48659753 00	-0.76868832 00	-0.14051703 01	-0.32658448 01	-0.93113014 01	4.876
-0.48632786 00	-0.76822928 00	-0.14039225 01	-0.32618949 01	-0.92973934 01	4.877
-0.48605826 00	-0.76777072 00	-0.14026766 01	-0.32579513 01	-0.92835104 01	4.878
-0.48578875 00	-0.76731266 00	-0.14014324 01	-0.32540140 01	-0.92696527 01	4.879
-0.48551931 00	-0.76685508 00	-0.14001899 01	-0.32500831 01	-0.92558201 01	4.880
-0.48524995 00	-0.76639799 00	-0.13989491 01	-0.32461584 01	-0.92420126 01	4.881
-0.48498067 00	-0.76594138 00	-0.13977101 01	-0.32422400 01	-0.92282300 01	4.882
-0.48471147 00	-0.76548526 00	-0.13964728 01	-0.32383279 01	-0.92144724 01	4.883
-0.48444236 00	-0.76502962 00	-0.13952373 01	-0.32344220 01	-0.92007397 01	4.884
-0.48417331 00	-0.76457446 00	-0.13940034 01	-0.32305224 01	-0.91870319 01	4.885
-0.48390435 00	-0.76411979 00	-0.13927713 01	-0.32266290 01	-0.91733489 01	4.886
-0.48363546 00	-0.76366559 00	-0.13915409 01	-0.32227418 01	-0.91596905 01	4.887
-0.48336665 00	-0.76321188 00	-0.13903123 01	-0.32188608 01	-0.91460570 01	4.888
-0.48309792 00	-0.76275865 00	-0.13890853 01	-0.32149860 01	-0.91324480 01	4.889
-0.48282927 00	-0.76230589 00	-0.13878600 01	-0.32111175 01	-0.91188637 01	4.890
-0.48256069 00	-0.76185362 00	-0.13866365 01	-0.32072550 01	-0.91053038 01	4.891
-0.48229219 00	-0.76140182 00	-0.13854146 01	-0.32033988 01	-0.90917686 01	4.892
-0.48202377 00	-0.76095049 00	-0.13841945 01	-0.31995487 01	-0.90782577 01	4.893
-0.48175542 00	-0.76049965 00	-0.13829760 01	-0.31957047 01	-0.90647712 01	4.894
-0.48148715 00	-0.76004927 00	-0.13817593 01	-0.31918669 01	-0.90513091 01	4.895
-0.48121895 00	-0.75959937 00	-0.13805442 01	-0.31880352 01	-0.90378713 01	4.896
-0.48095083 00	-0.75914995 00	-0.13793308 01	-0.31842096 01	-0.90244577 01	4.897
-0.48068279 00	-0.75870099 00	-0.13781191 01	-0.31803900 01	-0.90110683 01	4.898
-0.48041481 00	-0.75825251 00	-0.13769091 01	-0.31765766 01	-0.89977031 01	4.899
-0.48014692 00	-0.75780450 00	-0.13757008 01	-0.31727692 01	-0.89843619 01	4.900

X	Y0	Y1	Y2	Y3	Y4
4.901	-.29223568 00	.18091758 00	.36606453 00	.11784963 00	-.22178831 00
4.902	-.29241644 00	.18058838 00	.36609591 00	.11814349 00	-.22148943 00
4.903	-.29259686 00	.18025907 00	.36612697 00	.11843721 00	-.22119055 00
4.904	-.29277696 00	.17992965 00	.36615773 00	.11873081 00	-.22089165 00
4.905	-.29295672 00	.17960013 00	.36618817 00	.11902426 00	-.22059274 00
4.906	-.29313616 00	.17927051 00	.36621830 00	.11931759 00	-.22029382 00
4.907	-.29331526 00	.17894078 00	.36624812 00	.11961078 00	-.21999488 00
4.908	-.29349404 00	.17861095 00	.36627763 00	.11990383 00	-.21969594 00
4.909	-.29367248 00	.17828101 00	.36630683 00	.12019675 00	-.21939697 00
4.910	-.29385060 00	.17795097 00	.36633572 00	.12048953 00	-.21909800 00
4.911	-.29402839 00	.17762082 00	.36636429 00	.12078218 00	-.21879901 00
4.912	-.29420584 00	.17729058 00	.36639256 00	.12107470 00	-.21850001 00
4.913	-.29438297 00	.17696022 00	.36642051 00	.12136708 00	-.21820100 00
4.914	-.29455976 00	.17662977 00	.36644815 00	.12165932 00	-.21790198 00
4.915	-.29473623 00	.17629922 00	.36647548 00	.12195143 00	-.21760294 00
4.916	-.29491236 00	.17596856 00	.36650250 00	.12224340 00	-.21730389 00
4.917	-.29508816 00	.17563780 00	.36652920 00	.12253523 00	-.21700482 00
4.918	-.29526363 00	.17530694 00	.36655560 00	.12282693 00	-.21670575 00
4.919	-.29543878 00	.17497598 00	.36658168 00	.12311849 00	-.21640666 00
4.920	-.29561359 00	.17464492 00	.36660746 00	.12340992 00	-.21610756 00
4.921	-.29578807 00	.17431376 00	.36663329 00	.12370121 00	-.21580844 00
4.922	-.29596221 00	.17398250 00	.36665807 00	.12399236 00	-.21550932 00
4.923	-.29613603 00	.17365114 00	.36668291 00	.12428338 00	-.21521018 00
4.924	-.29630952 00	.17331968 00	.36670744 00	.12457425 00	-.21491103 00
4.925	-.29648267 00	.17298812 00	.36673165 00	.12486499 00	-.21461187 00
4.926	-.29665549 00	.17265647 00	.36675556 00	.12515560 00	-.21431269 00
4.927	-.29682798 00	.17232471 00	.36677916 00	.12544606 00	-.21401350 00
4.928	-.29700014 00	.17199286 00	.36680244 00	.12573639 00	-.21371430 00
4.929	-.29717197 00	.17166091 00	.36682541 00	.12602658 00	-.21341509 00
4.930	-.29734346 00	.17132886 00	.36684807 00	.12631663 00	-.21311587 00
4.931	-.29751463 00	.17099672 00	.36687042 00	.12660654 00	-.21281663 00
4.932	-.29768546 00	.17066448 00	.36689246 00	.12689632 00	-.21251738 00
4.933	-.29785596 00	.17033214 00	.36691419 00	.12718595 00	-.21221812 00
4.934	-.29802612 00	.16999971 00	.36693561 00	.12747545 00	-.21191885 00
4.935	-.29819596 00	.16966718 00	.36695672 00	.12776481 00	-.21161957 00
4.936	-.29836546 00	.16933456 00	.36697751 00	.12805403 00	-.21132027 00
4.937	-.29853462 00	.16900184 00	.36699800 00	.12834310 00	-.21102096 00
4.938	-.29870346 00	.16866902 00	.36701817 00	.12863204 00	-.21072164 00
4.939	-.29887196 00	.16833612 00	.36703803 00	.12892084 00	-.21042231 00
4.940	-.29904013 00	.16800311 00	.36705759 00	.12920950 00	-.21012297 00
4.941	-.29920797 00	.16767002 00	.36707683 00	.12949802 00	-.20982361 00
4.942	-.29937547 00	.16733683 00	.36709576 00	.12978641 00	-.20952424 00
4.943	-.29954264 00	.16700355 00	.36711438 00	.13007465 00	-.20922487 00
4.944	-.29970948 00	.16666701 00	.36713269 00	.13036274 00	-.20892548 00
4.945	-.29987598 00	.16633670 00	.36715069 00	.13065070 00	-.20862607 00
4.946	-.30004215 00	.16600315 00	.36716837 00	.13093852 00	-.20832666 00
4.947	-.30020799 00	.16566949 00	.36718575 00	.13122620 00	-.20802723 00
4.948	-.30037349 00	.16533575 00	.36720282 00	.13151373 00	-.20772780 00
4.949	-.30053866 00	.16500192 00	.36721957 00	.13180113 00	-.20742835 00
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Y5	Y6	Y7	Y8	Y9	X
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-477981135 00	-75640988 00	-13732892 01	-31651727 01	-89597517 01	4.902
-477934368 00	-756446328 00	-13720859 01	-31613835 01	-89444825 01	4.903
-477907608 00	-75601714 00	-13708843 01	-31576003 01	-89312372 01	4.904
-477880855 00	-75557147 00	-13696843 01	-31538231 01	-89180158 01	4.905
-47854110 00	-75512626 00	-13684860 01	-31500519 01	-89048182 01	4.906
-47827372 00	-75468153 00	-13672894 01	-31462868 01	-88916444 01	4.907
-47800641 00	-75423725 00	-13660944 01	-31425276 01	-88784942 01	4.908
-477773918 00	-75379344 00	-13649011 01	-31387744 01	-88653677 01	4.909
-477747201 00	-75335009 00	-13637094 01	-31350271 01	-88522647 01	4.910
-477720492 00	-75290720 00	-13625194 01	-31312858 01	-88391854 01	4.911
-476993791 00	-75246477 00	-13613311 01	-31275504 01	-88261296 01	4.912
-47667096 00	-75202281 00	-13601443 01	-31238210 01	-88130972 01	4.913
-47640409 00	-75158130 00	-13589593 01	-31200975 01	-88000882 01	4.914
-47613728 00	-75114025 00	-13577758 01	-31163799 01	-87871026 01	4.915
-47587055 00	-75069966 00	-13565940 01	-31126682 01	-87741403 01	4.916
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-47507077 00	-74938063 00	-13530584 01	-31015683 01	-87353929 01	4.919
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-47453754 00	-74850355 00	-13507095 01	-30941976 01	-87096769 01	4.921
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-47347310 00	-74675482 00	-13460310 01	-30795262 01	-86585211 01	4.925
-47320706 00	-74631877 00	-13448654 01	-30758729 01	-86457893 01	4.926
-47294109 00	-74588317 00	-13437015 01	-30722253 01	-86330804 01	4.927
-47267519 00	-74544801 00	-13425391 01	-30685835 01	-86203942 01	4.928
-47240936 00	-74501330 00	-13413783 01	-30649474 01	-86077307 01	4.929
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-47187790 00	-74414523 00	-13390616 01	-30576926 01	-85824717 01	4.931
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-47055041 00	-74198282 00	-13332976 01	-30396554 01	-85197181 01	4.936
-47028511 00	-74155167 00	-13321495 01	-30360650 01	-85072346 01	4.937
-47001988 00	-74112095 00	-13310031 01	-30324803 01	-84947734 01	4.938
-46975471 00	-74069068 00	-13298582 01	-30289012 01	-84823344 01	4.939
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-46710660 00	-73641201 00	-13184954 01	-29934192 01	-83591582 01	4.949
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X	Y0	Y1	Y2	Y3	Y4
4.951	-.30086800 00	.16433398 00	.36725215 00	.13237549 00	-.20682942 00
4.952	-.30103216 00	.16399987 00	.36726798 00	.13266246 00	-.20652994 00
4.953	-.30119600 00	.16366568 00	.36728349 00	.13294929 00	-.20623044 00
4.954	-.30135949 00	.16333139 00	.36729869 00	.13323598 00	-.20593094 00
4.955	-.30152266 00	.16299702 00	.36731358 00	.13352252 00	-.20563142 00
4.956	-.30168549 00	.16266256 00	.36732817 00	.13380892 00	-.20533189 00
4.957	-.30184798 00	.16232801 00	.36734244 00	.13409518 00	-.20503236 00
4.958	-.30201015 00	.16199337 00	.36735640 00	.13438130 00	-.20473281 00
4.959	-.30217197 00	.16165864 00	.36737005 00	.13466727 00	-.20443325 00
4.960	-.30233346 00	.16132383 00	.36738339 00	.13495310 00	-.20413367 00
4.961	-.30249462 00	.16098892 00	.36739642 00	.13523879 00	-.20383409 00
4.962	-.30265544 00	.16065393 00	.36740914 00	.13552433 00	-.20353450 00
4.963	-.30281593 00	.16031886 00	.36742155 00	.13580973 00	-.20323489 00
4.964	-.30297608 00	.15998370 00	.36743365 00	.13609499 00	-.20293528 00
4.965	-.30313589 00	.15964845 00	.36744544 00	.13638010 00	-.20263565 00
4.966	-.30329537 00	.15931312 00	.36745692 00	.13666507 00	-.20233602 00
4.967	-.30345452 00	.15897770 00	.36746809 00	.13694989 00	-.20203637 00
4.968	-.30361333 00	.15864219 00	.36747895 00	.13723457 00	-.20173671 00
4.969	-.30377180 00	.15830660 00	.36748950 00	.13751911 00	-.20143704 00
4.970	-.30392994 00	.15797093 00	.36749973 00	.13780350 00	-.20113736 00
4.971	-.30408775 00	.15763518 00	.36750966 00	.13808775 00	-.20083767 00
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4.974	-.30455914 00	.15662740 00	.36753759 00	.13893961 00	-.19993854 00
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4.976	-.30487172 00	.15595514 00	.36755466 00	.13950680 00	-.19933907 00
4.977	-.30502751 00	.15561889 00	.36756273 00	.13979017 00	-.19903931 00
4.978	-.30518296 00	.15528255 00	.36757049 00	.14007340 00	-.19873955 00
4.979	-.30533808 00	.15494613 00	.36757794 00	.14035648 00	-.19843978 00
4.980	-.30549285 00	.15460964 00	.36758508 00	.14063942 00	-.19814000 00
4.981	-.30564729 00	.15427306 00	.36759191 00	.14092221 00	-.19784020 00
4.982	-.30580140 00	.15393640 00	.36759843 00	.14120485 00	-.19754040 00
4.983	-.30595517 00	.15359966 00	.36760464 00	.14148735 00	-.19724059 00
4.984	-.30610860 00	.15326284 00	.36761054 00	.14176970 00	-.19694076 00
4.985	-.30626169 00	.15292594 00	.36761613 00	.14205190 00	-.19664093 00
4.986	-.30641445 00	.15258896 00	.36762141 00	.14233395 00	-.19634109 00
4.987	-.30656687 00	.15225190 00	.36762639 00	.14261586 00	-.19604123 00
4.988	-.30671895 00	.15191477 00	.36763105 00	.14289762 00	-.19574137 00
4.989	-.30687070 00	.15157755 00	.36763540 00	.14317923 00	-.19544150 00
4.990	-.30702211 00	.15124026 00	.36763945 00	.14346070 00	-.19514162 00
4.991	-.30717318 00	.15090289 00	.36764318 00	.14374201 00	-.19484173 00
4.992	-.30732392 00	.15056544 00	.36764661 00	.14402318 00	-.19454182 00
4.993	-.30747431 00	.15022792 00	.36764972 00	.14430420 00	-.19424191 00
4.994	-.30762437 00	.14989032 00	.36765253 00	.14458507 00	-.19394199 00
4.995	-.30777409 00	.14955264 00	.36765503 00	.14486580 00	-.19364206 00
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4.997	-.30807252 00	.14887706 00	.36765910 00	.14542680 00	-.19304218 00
4.998	-.30822123 00	.14853916 00	.36766067 00	.14570707 00	-.19274222 00
4.999	-.30836960 00	.14820118 00	.36766193 00	.14598720 00	-.19244225 00
5.000	-.30851763 00	.14786313 00	.36766288 00	.14626718 00	-.19214227 00

Y5	Y6	Y7	Y8	Y9	X
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-0.46631341 00	-0.73513687 00	-0.13151168 01	-0.29828831 01	-0.83226319 01	4.952
-0.46604913 00	-0.73471268 00	-0.13139937 01	-0.29793821 01	-0.83184992 01	4.953
-0.46578493 00	-0.73428893 00	-0.13128721 01	-0.29758866 01	-0.83143664 01	4.954
-0.46552078 00	-0.73386560 00	-0.13117521 01	-0.29723966 01	-0.83102336 01	4.955
-0.46525669 00	-0.73344269 00	-0.13106336 01	-0.29689121 01	-0.82742317 01	4.956
-0.46499267 00	-0.73302022 00	-0.13095166 01	-0.29654330 01	-0.82621858 01	4.957
-0.46472870 00	-0.73259817 00	-0.13084012 01	-0.29619594 01	-0.82501407 01	4.958
-0.46446480 00	-0.73217655 00	-0.13072873 01	-0.29584912 01	-0.82381573 01	4.959
-0.46420096 00	-0.73175535 00	-0.13061749 01	-0.29550285 01	-0.82261751 01	4.960
-0.46393718 00	-0.73133457 00	-0.13050640 01	-0.29515712 01	-0.82142142 01	4.961
-0.46367346 00	-0.73091422 00	-0.13039546 01	-0.29481194 01	-0.82022746 01	4.962
-0.46340980 00	-0.73049429 00	-0.13028468 01	-0.29446729 01	-0.81903562 01	4.963
-0.46314620 00	-0.73007478 00	-0.13017404 01	-0.29412318 01	-0.81784588 01	4.964
-0.46288266 00	-0.72965570 00	-0.13006356 01	-0.29377962 01	-0.81665826 01	4.965
-0.46261918 00	-0.72923703 00	-0.12995323 01	-0.29343659 01	-0.81547274 01	4.966
-0.46235576 00	-0.72881878 00	-0.12984305 01	-0.29309410 01	-0.81428933 01	4.967
-0.46209240 00	-0.72840095 00	-0.12973302 01	-0.29275214 01	-0.81310801 01	4.968
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-0.46156585 00	-0.72756655 00	-0.12951341 01	-0.29206984 01	-0.81075165 01	4.970
-0.46130266 00	-0.72714998 00	-0.12940382 01	-0.29172948 01	-0.80957660 01	4.971
-0.46103954 00	-0.72673382 00	-0.12929439 01	-0.29138966 01	-0.80840363 01	4.972
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-0.46051346 00	-0.72590274 00	-0.12907597 01	-0.29071162 01	-0.80606391 01	4.974
-0.46025050 00	-0.72548783 00	-0.12896699 01	-0.29037339 01	-0.80489716 01	4.975
-0.45998761 00	-0.72507332 00	-0.12885815 01	-0.29003569 01	-0.80373247 01	4.976
-0.45972477 00	-0.72465923 00	-0.12874946 01	-0.28969851 01	-0.80256984 01	4.977
-0.45946199 00	-0.72424555 00	-0.12864092 01	-0.28936187 01	-0.80140927 01	4.978
-0.45919926 00	-0.72383228 00	-0.12853252 01	-0.28902574 01	-0.80025074 01	4.979
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-0.45841143 00	-0.72259494 00	-0.12820822 01	-0.28802052 01	-0.79678743 01	4.982
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-0.45526507 00	-0.71768210 00	-0.12692413 01	-0.28404634 01	-0.78311620 01	4.994
-0.45500323 00	-0.71727531 00	-0.12681807 01	-0.28371850 01	-0.78198994 01	4.995
-0.45474144 00	-0.71686892 00	-0.12671214 01	-0.28339117 01	-0.78086565 01	4.996
-0.45447970 00	-0.71646293 00	-0.12660636 01	-0.28306435 01	-0.77974335 01	4.997
-0.45421802 00	-0.71605733 00	-0.12650073 01	-0.28273803 01	-0.77862302 01	4.998
-0.45395639 00	-0.71565214 00	-0.12639523 01	-0.28241223 01	-0.77750466 01	4.999
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X	Y0	Y1	Y2	Y3	Y4					
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5.002	-.30881267	00	.14718683	00	.36766386	00	.14682666	00	-.19154232	00
5.003	-.30895969	00	.14684856	00	.36766389	00	.14710618	00	-.19124232	00
5.004	-.30910637	00	.14651021	00	.36766360	00	.14738556	00	-.19094231	00
5.005	-.30925271	00	.14617179	00	.36766301	00	.14766479	00	-.19064228	00
5.006	-.30939871	00	.14583329	00	.36766211	00	.14794387	00	-.19034225	00
5.007	-.30954437	00	.14549472	00	.36766090	00	.14822279	00	-.19004221	00
5.008	-.30968970	00	.14515609	00	.36765938	00	.14850157	00	-.18974216	00
5.009	-.30983469	00	.14481738	00	.36765756	00	.14878020	00	-.18944211	00
5.010	-.30997933	00	.14447859	00	.36765542	00	.14905867	00	-.18914204	00
5.011	-.31012364	00	.14413974	00	.36765298	00	.14933699	00	-.18884197	00
5.012	-.31026761	00	.14380082	00	.36765022	00	.14961516	00	-.18854188	00
5.013	-.31041124	00	.14346182	00	.36764716	00	.14989319	00	-.18824179	00
5.014	-.31055454	00	.14312276	00	.36764379	00	.15017105	00	-.18794169	00
5.015	-.31069749	00	.14278362	00	.36764011	00	.15044877	00	-.18764158	00
5.016	-.31084010	00	.14244442	00	.36763613	00	.15072634	00	-.18734146	00
5.017	-.31098238	00	.14210515	00	.36763183	00	.15100375	00	-.18704134	00
5.018	-.31112431	00	.14176581	00	.36762723	00	.15128101	00	-.18674120	00
5.019	-.31126591	00	.14142640	00	.36762232	00	.15155812	00	-.18644106	00
5.020	-.31140717	00	.14108692	00	.36761710	00	.15183507	00	-.18614091	00
5.021	-.31154808	00	.14074737	00	.36761157	00	.15211187	00	-.18584075	00
5.022	-.31168866	00	.14040776	00	.36760573	00	.15238852	00	-.18554059	00
5.023	-.31182890	00	.14006808	00	.36759959	00	.15266502	00	-.18524041	00
5.024	-.31196880	00	.13972833	00	.36759313	00	.15294136	00	-.18494023	00
5.025	-.31210836	00	.13938852	00	.36758637	00	.15321755	00	-.18464004	00
5.026	-.31224758	00	.13904864	00	.36757931	00	.15349359	00	-.18433984	00
5.027	-.31238645	00	.13870869	00	.36757193	00	.15376947	00	-.18403963	00
5.028	-.31252499	00	.13836868	00	.36756424	00	.15404520	00	-.18373942	00
5.029	-.31266319	00	.13802860	00	.36755625	00	.15432078	00	-.18343920	00
5.030	-.31280105	00	.13768846	00	.36754795	00	.15459620	00	-.18313897	00
5.031	-.31293857	00	.13734825	00	.36753934	00	.15487146	00	-.18283873	00
5.032	-.31307575	00	.13700798	00	.36753043	00	.15514658	00	-.18253848	00
5.033	-.31321258	00	.13666765	00	.36752121	00	.15542153	00	-.18223823	00
5.034	-.31334908	00	.13632725	00	.36751167	00	.15569633	00	-.18193797	00
5.035	-.31348524	00	.13598679	00	.36750184	00	.15597098	00	-.18163771	00
5.036	-.31362105	00	.13564626	00	.36749169	00	.15624547	00	-.18133743	00
5.037	-.31375653	00	.13530567	00	.36748124	00	.15651981	00	-.18103715	00
5.038	-.31389167	00	.13496502	00	.36747048	00	.15679399	00	-.18073686	00
5.039	-.31402646	00	.13462431	00	.36745941	00	.15706802	00	-.18043656	00
5.040	-.31416091	00	.13428354	00	.36744803	00	.15734189	00	-.18013626	00
5.041	-.31429503	00	.13394270	00	.36743635	00	.15761560	00	-.17983595	00
5.042	-.31442880	00	.13360181	00	.36742436	00	.15788916	00	-.17953563	00
5.043	-.31456223	00	.13326085	00	.36741206	00	.15816256	00	-.17923531	00
5.044	-.31469532	00	.13291983	00	.36739946	00	.15843581	00	-.17893497	00
5.045	-.31482807	00	.13257875	00	.36738655	00	.15870890	00	-.17863464	00
5.046	-.31496048	00	.13223762	00	.36737333	00	.15898183	00	-.17833429	00
5.047	-.31509255	00	.13189642	00	.36735980	00	.15925461	00	-.17803394	00
5.048	-.31522427	00	.13155516	00	.36734597	00	.15952722	00	-.17773358	00
5.049	-.31535566	00	.13121385	00	.36733183	00	.15979968	00	-.17743321	00
5.050	-.31548670	00	.13087248	00	.36731738	00	.16007199	00	-.17713284	00

Y5	Y6	Y7	Y8	Y9	X
-45343331 00	-71484297 00	-12618468 01	-28176216 01	-77527394 01	5.001
-45317183 00	-71443896 00	-12607981 01	-28143786 01	-77416147 01	5.002
-45291041 00	-71403535 00	-12597468 01	-28111407 01	-77305095 01	5.003
-45264904 00	-71363213 00	-12586990 01	-28079079 01	-77194238 01	5.004
-45238772 00	-71322930 00	-12576526 01	-28046800 01	-77083576 01	5.005
-45212645 00	-71282686 00	-12566075 01	-28014572 01	-76973108 01	5.006
-45186524 00	-71242482 00	-12555639 01	-27982393 01	-76862833 01	5.007
-45160407 00	-71202316 00	-12545217 01	-27950264 01	-76752753 01	5.008
-45134296 00	-71162190 00	-12534809 01	-27918185 01	-76642865 01	5.009
-45108189 00	-71122102 00	-12524415 01	-27886156 01	-76533171 01	5.010
-45082088 00	-71082054 00	-12514035 01	-27854177 01	-76423668 01	5.011
-45055991 00	-71042044 00	-12503669 01	-27822247 01	-76314358 01	5.012
-45029900 00	-71002073 00	-12493317 01	-27790366 01	-76205238 01	5.013
-45003813 00	-70962141 00	-12482979 01	-27758535 01	-76096311 01	5.014
-44977732 00	-70922247 00	-12472655 01	-27726753 01	-75987573 01	5.015
-44951655 00	-70882392 00	-12462345 01	-27695020 01	-75879027 01	5.016
-44925584 00	-70842575 00	-12452048 01	-27663336 01	-75770671 01	5.017
-44899517 00	-70802797 00	-12441766 01	-27631701 01	-75662503 01	5.018
-44873455 00	-70763057 00	-12431497 01	-27600115 01	-75554526 01	5.019
-44847398 00	-70723356 00	-12421242 01	-27568578 01	-75446737 01	5.020
-44821346 00	-70683692 00	-12411001 01	-27537090 01	-75339137 01	5.021
-44795298 00	-70644067 00	-12400773 01	-27505650 01	-75231724 01	5.022
-44769256 00	-70604480 00	-12390559 01	-27474259 01	-75124500 01	5.023
-44743218 00	-70564930 00	-12380359 01	-27442916 01	-75017463 01	5.024
-44717185 00	-70525419 00	-12370173 01	-27411622 01	-74910613 01	5.025
-44691156 00	-70485946 00	-12360000 01	-27380375 01	-74803949 01	5.026
-44665133 00	-70446510 00	-12349841 01	-27349178 01	-74697473 01	5.027
-44639114 00	-70407113 00	-12339696 01	-27318028 01	-74591181 01	5.028
-44613100 00	-70367753 00	-12329564 01	-27286926 01	-74485075 01	5.029
-44587090 00	-70328430 00	-12319445 01	-27255872 01	-74379155 01	5.030
-44561085 00	-70289145 00	-12309341 01	-27224866 01	-74273419 01	5.031
-44535085 00	-70249898 00	-12299249 01	-27193908 01	-74167868 01	5.032
-44509089 00	-70210688 00	-12289172 01	-27162998 01	-74062500 01	5.033
-44483098 00	-70171515 00	-12279108 01	-27132135 01	-73957317 01	5.034
-44457111 00	-70132380 00	-12269057 01	-27101319 01	-73852316 01	5.035
-44431129 00	-70093282 00	-12259019 01	-27070552 01	-73747499 01	5.036
-44405152 00	-70054221 00	-12248996 01	-27039831 01	-73642864 01	5.037
-44379179 00	-70015197 00	-12238985 01	-27009158 01	-73538412 01	5.038
-44353210 00	-69976210 00	-12228988 01	-26978531 01	-73434141 01	5.039
-44327246 00	-69937260 00	-12219004 01	-26947952 01	-73330052 01	5.040
-44301287 00	-69898347 00	-12209034 01	-26917420 01	-73226144 01	5.041
-44275331 00	-69859471 00	-12199077 01	-26886935 01	-73122417 01	5.042
-44249381 00	-69820632 00	-12189133 01	-26856497 01	-73018869 01	5.043
-44223434 00	-69781829 00	-12179202 01	-26826106 01	-72915503 01	5.044
-44197492 00	-69743063 00	-12169285 01	-26795761 01	-72812315 01	5.045
-44171555 00	-69704334 00	-12159381 01	-26765462 01	-72709308 01	5.046
-44145621 00	-69665641 00	-12149490 01	-26735211 01	-72606479 01	5.047
-44119692 00	-69626984 00	-12139612 01	-26705005 01	-72503829 01	5.048
-44093768 00	-69588364 00	-12129747 01	-26674847 01	-72401357 01	5.049
-44067847 00	-69549781 00	-12119896 01	-26644734 01	-72299063 01	5.050

X	Y0	Y1	Y2	Y3	Y4
5.051	-.31561740 00	.13053105 00	.36730263 00	.16034413 00	-.17603246 00
5.052	-.31574776 00	.13018956 00	.36728757 00	.16061612 00	-.17603208 00
5.053	-.31587778 00	.12984801 00	.36727220 00	.16088795 00	-.17623169 00
5.054	-.31600746 00	.12950641 00	.36725653 00	.16115963 00	-.17693129 00
5.055	-.31613679 00	.12916475 00	.36724055 00	.16143114 00	-.17563089 00
5.056	-.31626579 00	.12882303 00	.36722426 00	.16170250 00	-.17533048 00
5.057	-.31639444 00	.12848126 00	.36720767 00	.16197370 00	-.17503006 00
5.058	-.31652275 00	.12813943 00	.36719077 00	.16224474 00	-.17472964 00
5.059	-.31665072 00	.12779754 00	.36717357 00	.16251562 00	-.17442921 00
5.060	-.31677835 00	.12745560 00	.36715605 00	.16278634 00	-.17412877 00
5.061	-.31690563 00	.12711361 00	.36713824 00	.16305690 00	-.17382833 00
5.062	-.31703257 00	.12677156 00	.36712011 00	.16332731 00	-.17352789 00
5.063	-.31715917 00	.12642946 00	.36710168 00	.16359755 00	-.17322743 00
5.064	-.31728543 00	.12608730 00	.36708294 00	.16386764 00	-.17292698 00
5.065	-.31741135 00	.12574509 00	.36706390 00	.16413756 00	-.17262651 00
5.066	-.31753692 00	.12540282 00	.36704455 00	.16440732 00	-.17232604 00
5.067	-.31766215 00	.12506051 00	.36702490 00	.16467693 00	-.17202557 00
5.068	-.31778704 00	.12471814 00	.36700493 00	.16494638 00	-.17172509 00
5.069	-.31791159 00	.12437571 00	.36698467 00	.16521566 00	-.17142460 00
5.070	-.31803579 00	.12403324 00	.36696409 00	.16548478 00	-.17112411 00
5.071	-.31815966 00	.12369071 00	.36694322 00	.16575375 00	-.17082361 00
5.072	-.31828318 00	.12334814 00	.36692205 00	.16602255 00	-.17052311 00
5.073	-.31840635 00	.12300551 00	.36690054 00	.16629119 00	-.17022260 00
5.074	-.31852919 00	.12266283 00	.36687875 00	.16655967 00	-.16992209 00
5.075	-.31865168 00	.12232010 00	.36685664 00	.16682800 00	-.16962157 00
5.076	-.31877383 00	.12197732 00	.36683424 00	.16709615 00	-.16932105 00
5.077	-.31889563 00	.12163449 00	.36681153 00	.16736415 00	-.16902053 00
5.078	-.31901710 00	.12129162 00	.36678851 00	.16763199 00	-.16871999 00
5.079	-.31913822 00	.12094869 00	.36676519 00	.16789966 00	-.16841946 00
5.080	-.31925899 00	.12060571 00	.36674156 00	.16816717 00	-.16811891 00
5.081	-.31937943 00	.12026269 00	.36671762 00	.16843452 00	-.16781837 00
5.082	-.31949952 00	.11991962 00	.36669339 00	.16870171 00	-.16751782 00
5.083	-.31961927 00	.11957650 00	.36666884 00	.16896873 00	-.16721726 00
5.084	-.31973867 00	.11923333 00	.36664399 00	.16923559 00	-.16691670 00
5.085	-.31985773 00	.11889011 00	.36661884 00	.16950229 00	-.16661614 00
5.086	-.31997645 00	.11854685 00	.36659338 00	.16976883 00	-.16631557 00
5.087	-.32009483 00	.11820354 00	.36656762 00	.17003520 00	-.16601499 00
5.088	-.32021286 00	.11786019 00	.36654155 00	.17030141 00	-.16571441 00
5.089	-.32033055 00	.11751679 00	.36651518 00	.17056746 00	-.16541383 00
5.090	-.32044789 00	.11717334 00	.36648850 00	.17083334 00	-.16511325 00
5.091	-.32056489 00	.11682985 00	.36646152 00	.17109906 00	-.16481266 00
5.092	-.32068155 00	.11648632 00	.36643423 00	.17136461 00	-.16451206 00
5.093	-.32079787 00	.11614274 00	.36640664 00	.17163000 00	-.16421146 00
5.094	-.32091384 00	.11579911 00	.36637874 00	.17189523 00	-.16391086 00
5.095	-.32102946 00	.11545544 00	.36635054 00	.17216029 00	-.16361025 00
5.096	-.32114475 00	.11511173 00	.36632204 00	.17242519 00	-.16330964 00
5.097	-.32125969 00	.11476798 00	.36629323 00	.17268993 00	-.16300903 00
5.098	-.32137428 00	.11442418 00	.36626412 00	.17295449 00	-.16270841 00
5.099	-.32148854 00	.11408034 00	.36623470 00	.17321890 00	-.16240779 00
5.100	-.32160244 00	.11373646 00	.36620498 00	.17348314 00	-.16210717 00

Y5	Y6	Y7	Y8	Y9	X
-.44041931 00	-.69511233 00	-.12110058 01	-.26614667 01	-.72196947 01	5.051
-.44016019 00	-.69472722 00	-.12100232 01	-.26584647 01	-.72099008 01	5.052
-.43990112 00	-.69434247 00	-.12090420 01	-.26554672 01	-.71993246 01	5.053
-.43964208 00	-.69395808 00	-.12080621 01	-.26524744 01	-.71891660 01	5.054
-.43938309 00	-.69357405 00	-.12070835 01	-.26494861 01	-.71790250 01	5.055
-.43912414 00	-.69319038 00	-.12061062 01	-.26465025 01	-.71689016 01	5.056
-.43886523 00	-.69280707 00	-.12051302 01	-.26435233 01	-.71587958 01	5.057
-.43860636 00	-.69242411 00	-.12041555 01	-.26405488 01	-.71487075 01	5.058
-.43834754 00	-.69204152 00	-.12031821 01	-.26375788 01	-.71386367 01	5.059
-.43808875 00	-.69165928 00	-.12022099 01	-.26346133 01	-.71285832 01	5.060
-.43783000 00	-.69127739 00	-.12012391 01	-.26316524 01	-.71185473 01	5.061
-.43757130 00	-.69089587 00	-.12002696 01	-.26286960 01	-.71085286 01	5.062
-.43731264 00	-.69051470 00	-.11993013 01	-.26257441 01	-.70985274 01	5.063
-.43705401 00	-.69013388 00	-.11983343 01	-.26227958 01	-.70885434 01	5.064
-.43679543 00	-.68975342 00	-.11973686 01	-.26198539 01	-.70785767 01	5.065
-.43653689 00	-.68937331 00	-.11964042 01	-.26169156 01	-.70686273 01	5.066
-.43627838 00	-.68899355 00	-.11954411 01	-.26139817 01	-.70586950 01	5.067
-.43601992 00	-.68861414 00	-.11944793 01	-.26110523 01	-.70487799 01	5.068
-.43576149 00	-.68823509 00	-.11935187 01	-.26081274 01	-.70388820 01	5.069
-.43550311 00	-.68785639 00	-.11925594 01	-.26052070 01	-.70290011 01	5.070
-.43524476 00	-.68747803 00	-.11916013 01	-.26022910 01	-.70191373 01	5.071
-.43498645 00	-.68710003 00	-.11906445 01	-.25993794 01	-.70092906 01	5.072
-.43472818 00	-.68672237 00	-.11896890 01	-.25964723 01	-.69994608 01	5.073
-.43446995 00	-.68634507 00	-.11887348 01	-.25935696 01	-.69896481 01	5.074
-.43421176 00	-.68596811 00	-.11877818 01	-.25906714 01	-.69798522 01	5.075
-.43395361 00	-.68559150 00	-.11868301 01	-.25877776 01	-.69700733 01	5.076
-.43369549 00	-.68521523 00	-.11858796 01	-.25848881 01	-.69603112 01	5.077
-.43343741 00	-.68483931 00	-.11849304 01	-.25820031 01	-.69505659 01	5.078
-.43317937 00	-.68446374 00	-.11839825 01	-.25791225 01	-.69408375 01	5.079
-.43292137 00	-.68408851 00	-.11830358 01	-.25762463 01	-.69311258 01	5.080
-.43266340 00	-.68371362 00	-.11820903 01	-.25733744 01	-.69214309 01	5.081
-.43240547 00	-.68333908 00	-.11811461 01	-.25705069 01	-.69117526 01	5.082
-.43214758 00	-.68296488 00	-.11802031 01	-.25676438 01	-.69020911 01	5.083
-.43188972 00	-.68259103 00	-.11792614 01	-.25647850 01	-.68924461 01	5.084
-.43163191 00	-.68221751 00	-.11783209 01	-.25619306 01	-.68828178 01	5.085
-.43137412 00	-.68184434 00	-.11773817 01	-.25590805 01	-.68732060 01	5.086
-.43111638 00	-.68147150 00	-.11764437 01	-.25562348 01	-.68636108 01	5.087
-.43085867 00	-.68109901 00	-.11755069 01	-.25533934 01	-.68540320 01	5.088
-.43060099 00	-.68072686 00	-.11745714 01	-.25505563 01	-.68444698 01	5.089
-.43034335 00	-.68035504 00	-.11736371 01	-.25477235 01	-.68349239 01	5.090
-.43008575 00	-.67998356 00	-.11727040 01	-.25448950 01	-.68253946 01	5.091
-.42982818 00	-.67961242 00	-.11717722 01	-.25420708 01	-.68158815 01	5.092
-.42957065 00	-.67924162 00	-.11708416 01	-.25392509 01	-.68063848 01	5.093
-.42931315 00	-.67887115 00	-.11699122 01	-.25364352 01	-.67969045 01	5.094
-.42905569 00	-.67850102 00	-.11689840 01	-.25336239 01	-.67874404 01	5.095
-.42879826 00	-.67813122 00	-.11680571 01	-.25308168 01	-.677779925 01	5.096
-.42854087 00	-.67776176 00	-.11671313 01	-.25280139 01	-.67685609 01	5.097
-.42828351 00	-.67739263 00	-.11662068 01	-.25252153 01	-.67591455 01	5.098
-.42802618 00	-.67702384 00	-.11652835 01	-.25224210 01	-.67497461 01	5.099
-.42776889 00	-.67665537 00	-.11643614 01	-.25196309 01	-.67403630 01	5.100

X	Y0		Y1		Y2		Y3		Y4	
5.101	-.32171601	00	.11339253	00	.36617495	00	.17374721	00	-.16180654	00
5.102	-.32182923	00	.11304857	00	.36614462	00	.17401112	00	-.16150591	00
5.103	-.32194211	00	.11270456	00	.36611399	00	.17427486	00	-.16120527	00
5.104	-.32205464	00	.11236051	00	.36608305	00	.17453844	00	-.16090464	00
5.105	-.32216683	00	.11201642	00	.36605181	00	.17480185	00	-.16060400	00
5.106	-.32227867	00	.11167229	00	.36602027	00	.17506509	00	-.16030335	00
5.107	-.32239017	00	.11132812	00	.36598842	00	.17532817	00	-.16000271	00
5.108	-.32250133	00	.11098391	00	.36595627	00	.17559108	00	-.15970206	00
5.109	-.32261214	00	.11063966	00	.36592381	00	.17585383	00	-.15940140	00
5.110	-.32272261	00	.11029538	00	.36589105	00	.17611641	00	-.15910075	00
5.111	-.32283273	00	.10995105	00	.36585799	00	.17637882	00	-.15880009	00
5.112	-.32294251	00	.10960669	00	.36582462	00	.17664107	00	-.15849943	00
5.113	-.32305194	00	.10926228	00	.36579096	00	.17690314	00	-.15819876	00
5.114	-.32316103	00	.10891784	00	.36575698	00	.17716506	00	-.15789810	00
5.115	-.32326978	00	.10857337	00	.36572271	00	.17742680	00	-.15759743	00
5.116	-.32337818	00	.10822885	00	.36568813	00	.17768838	00	-.15729676	00
5.117	-.32348624	00	.10788430	00	.36565325	00	.17794978	00	-.15699608	00
5.118	-.32359395	00	.10753971	00	.36561806	00	.17821103	00	-.15669541	00
5.119	-.32370132	00	.10719509	00	.36558258	00	.17847210	00	-.15639473	00
5.120	-.32380834	00	.10685043	00	.36554679	00	.17873300	00	-.15609405	00
5.121	-.32391502	00	.10650573	00	.36551070	00	.17899374	00	-.15579337	00
5.122	-.32402135	00	.10616100	00	.36547430	00	.17925431	00	-.15549268	00
5.123	-.32412734	00	.10581624	00	.36543760	00	.17951471	00	-.15519199	00
5.124	-.32423298	00	.10547144	00	.36540060	00	.17977494	00	-.15489131	00
5.125	-.32433828	00	.10512660	00	.36536330	00	.18003500	00	-.15459062	00
5.126	-.32444324	00	.10478173	00	.36532569	00	.18029489	00	-.15428992	00
5.127	-.32454785	00	.10443683	00	.36528779	00	.18055461	00	-.15398923	00
5.128	-.32465211	00	.10409190	00	.36524958	00	.18081417	00	-.15368853	00
5.129	-.32475603	00	.10374693	00	.36521106	00	.18107355	00	-.15338784	00
5.130	-.32485960	00	.10340193	00	.36517225	00	.18133277	00	-.15308714	00
5.131	-.32496283	00	.10305690	00	.36513313	00	.18159181	00	-.15278644	00
5.132	-.32506572	00	.10271184	00	.36509371	00	.18185069	00	-.15248574	00
5.133	-.32516826	00	.10236674	00	.36505399	00	.18210939	00	-.15218504	00
5.134	-.32527045	00	.10202161	00	.36501397	00	.18236792	00	-.15188433	00
5.135	-.32537230	00	.10167646	00	.36497365	00	.18262629	00	-.15158363	00
5.136	-.32547380	00	.10133127	00	.36493302	00	.18288448	00	-.15128292	00
5.137	-.32557496	00	.10098605	00	.36489209	00	.18314251	00	-.15098222	00
5.138	-.32567578	00	.10064080	00	.36485086	00	.18340036	00	-.15068151	00
5.139	-.32577624	00	.10029552	00	.36480933	00	.18365804	00	-.15038080	00
5.140	-.32587637	00	.99950216	-01	.36476750	00	.18391555	00	-.15008009	00
5.141	-.32597615	00	.99604879	-01	.36472537	00	.18417289	00	-.14977938	00
5.142	-.32607558	00	.99259515	-01	.36468293	00	.18443005	00	-.14947867	00
5.143	-.32617466	00	.98914121	-01	.36464020	00	.18468705	00	-.14917796	00
5.144	-.32627341	00	.98568700	-01	.36459716	00	.18494387	00	-.14887725	00
5.145	-.32637180	00	.98223251	-01	.36455382	00	.18520052	00	-.14857654	00
5.146	-.32646985	00	.97877774	-01	.36451018	00	.18545700	00	-.14827583	00
5.147	-.32656756	00	.97532271	-01	.36446624	00	.18571331	00	-.14797511	00
5.148	-.32666492	00	.97186740	-01	.36442200	00	.18596944	00	-.14767440	00
5.149	-.32676193	00	.96841184	-01	.36437746	00	.18622540	00	-.14737369	00
5.150	-.32685860	00	.96495601	-01	.36433262	00	.18648119	00	-.14707298	00

Y5	Y6	Y7	Y8	Y9	X
-0.42751163 00	-0.67628724 00	-0.11634405 01	-0.25168450 01	-0.67309959 01	5.101
-0.42725441 00	-0.67551944 00	-0.11625209 01	-0.25140633 01	-0.67218449 01	5.102
-0.42699722 00	-0.67555198 00	-0.11616024 01	-0.25112859 01	-0.67123098 01	5.103
-0.42674006 00	-0.67518484 00	-0.11606851 01	-0.25085126 01	-0.67029908 01	5.104
-0.42648294 00	-0.67481803 00	-0.11597691 01	-0.25057435 01	-0.66936878 01	5.105
-0.42622585 00	-0.67445155 00	-0.11588542 01	-0.25029787 01	-0.66844007 01	5.106
-0.42596879 00	-0.67408540 00	-0.11579405 01	-0.25002180 01	-0.66751294 01	5.107
-0.42571177 00	-0.67371958 00	-0.11570281 01	-0.24974615 01	-0.66658741 01	5.108
-0.42545477 00	-0.67335408 00	-0.11561168 01	-0.24947091 01	-0.66566346 01	5.109
-0.42519782 00	-0.67298892 00	-0.11552067 01	-0.24919610 01	-0.66474109 01	5.110
-0.42494089 00	-0.67262407 00	-0.11542978 01	-0.24892169 01	-0.66382029 01	5.111
-0.42468399 00	-0.67225956 00	-0.11533901 01	-0.24864771 01	-0.66290108 01	5.112
-0.42442713 00	-0.67189537 00	-0.11524836 01	-0.24837413 01	-0.66198343 01	5.113
-0.42417029 00	-0.67153150 00	-0.11515783 01	-0.24810097 01	-0.66106735 01	5.114
-0.42391349 00	-0.67116796 00	-0.11506741 01	-0.24782822 01	-0.66015284 01	5.115
-0.42365672 00	-0.67080474 00	-0.11497711 01	-0.24755589 01	-0.65923989 01	5.116
-0.42339999 00	-0.67044185 00	-0.11488694 01	-0.24728396 01	-0.65832850 01	5.117
-0.42314328 00	-0.67007927 00	-0.11479687 01	-0.24701244 01	-0.65741866 01	5.118
-0.42288660 00	-0.66971702 00	-0.11470693 01	-0.24674134 01	-0.65651038 01	5.119
-0.42262995 00	-0.66935509 00	-0.11461710 01	-0.24647064 01	-0.65560365 01	5.120
-0.42237334 00	-0.66899348 00	-0.11452740 01	-0.24620035 01	-0.65469847 01	5.121
-0.42211675 00	-0.66863219 00	-0.11443780 01	-0.24593047 01	-0.65379482 01	5.122
-0.42186020 00	-0.66827122 00	-0.11434833 01	-0.24566099 01	-0.65289273 01	5.123
-0.42160367 00	-0.66791056 00	-0.11425897 01	-0.24539192 01	-0.65199216 01	5.124
-0.42134718 00	-0.66755023 00	-0.11416973 01	-0.24512326 01	-0.65109314 01	5.125
-0.42109072 00	-0.66719021 00	-0.11408060 01	-0.24485500 01	-0.65019564 01	5.126
-0.42083428 00	-0.66683052 00	-0.11399159 01	-0.24458714 01	-0.64929968 01	5.127
-0.42057787 00	-0.66647113 00	-0.11390270 01	-0.24431969 01	-0.64840524 01	5.128
-0.42032150 00	-0.66611207 00	-0.11381392 01	-0.24405264 01	-0.64751232 01	5.129
-0.42006515 00	-0.66575332 00	-0.11372526 01	-0.24378599 01	-0.64662093 01	5.130
-0.41980883 00	-0.66539488 00	-0.11363671 01	-0.24351975 01	-0.64573105 01	5.131
-0.41955254 00	-0.66503676 00	-0.11354828 01	-0.24325390 01	-0.64484269 01	5.132
-0.41929628 00	-0.66467895 00	-0.11345996 01	-0.24298845 01	-0.64395583 01	5.133
-0.41904005 00	-0.66432145 00	-0.11337176 01	-0.24272340 01	-0.64307049 01	5.134
-0.41878384 00	-0.66396427 00	-0.11328367 01	-0.24245875 01	-0.64218665 01	5.135
-0.41852767 00	-0.66360740 00	-0.11319569 01	-0.24219450 01	-0.64130431 01	5.136
-0.41827152 00	-0.66325084 00	-0.11310783 01	-0.24193064 01	-0.64042347 01	5.137
-0.41801540 00	-0.66289459 00	-0.11302009 01	-0.24166718 01	-0.63954413 01	5.138
-0.41775931 00	-0.66253866 00	-0.11293245 01	-0.24140412 01	-0.63866628 01	5.139
-0.41750324 00	-0.66218303 00	-0.11284494 01	-0.24114145 01	-0.63778993 01	5.140
-0.41724720 00	-0.66182771 00	-0.11275753 01	-0.24087917 01	-0.63691506 01	5.141
-0.41699119 00	-0.66147270 00	-0.11267024 01	-0.24061729 01	-0.63604168 01	5.142
-0.41673521 00	-0.66111800 00	-0.11258306 01	-0.24035580 01	-0.63516978 01	5.143
-0.41647925 00	-0.66076360 00	-0.11249600 01	-0.24009470 01	-0.63429936 01	5.144
-0.41622332 00	-0.66040952 00	-0.11240904 01	-0.23983400 01	-0.63343041 01	5.145
-0.41596742 00	-0.66005574 00	-0.11232220 01	-0.23957368 01	-0.63256294 01	5.146
-0.41571154 00	-0.65970226 00	-0.11223548 01	-0.23931376 01	-0.63169694 01	5.147
-0.41545569 00	-0.65934909 00	-0.11214886 01	-0.23905422 01	-0.63083241 01	5.148
-0.41519987 00	-0.65899623 00	-0.11206236 01	-0.23879507 01	-0.62996934 01	5.149
-0.41494407 00	-0.65864367 00	-0.11197596 01	-0.23853631 01	-0.62910774 01	5.150

X	Y0	Y1	Y2	Y3	Y4
5.151	-.32695492 00	.96149993 -01	.36428748 00	.18673681 00	-.14677226 00
5.152	-.32705090 00	.95804359 -01	.36424203 00	.18699225 00	-.14647155 00
5.153	-.32714653 00	.95458700 -01	.36419629 00	.18724752 00	-.14617084 00
5.154	-.32724182 00	.95113016 -01	.36415024 00	.18750262 00	-.14587013 00
5.155	-.32733676 00	.94767308 -01	.36410390 00	.18775754 00	-.14556941 00
5.156	-.32743135 00	.94421575 -01	.36405725 00	.18801229 00	-.14526870 00
5.157	-.32752560 00	.94075819 -01	.36401031 00	.18826687 00	-.14496799 00
5.158	-.32761950 00	.93730039 -01	.36396306 00	.18852127 00	-.14466728 00
5.159	-.32771306 00	.93384237 -01	.36391552 00	.18877550 00	-.14436657 00
5.160	-.32780627 00	.93038411 -01	.36386767 00	.18902955 00	-.14406586 00
5.161	-.32789914 00	.92692563 -01	.36381953 00	.18928343 00	-.14376516 00
5.162	-.32799166 00	.92346693 -01	.36377108 00	.18953714 00	-.14346445 00
5.163	-.32808383 00	.92000800 -01	.36372234 00	.18979067 00	-.14316374 00
5.164	-.32817566 00	.91654887 -01	.36367329 00	.19004402 00	-.14286304 00
5.165	-.32826714 00	.91308951 -01	.36362395 00	.19029720 00	-.14256233 00
5.166	-.32835828 00	.90962996 -01	.36357430 00	.19055021 00	-.14226163 00
5.167	-.32844907 00	.90617019 -01	.36352436 00	.19080304 00	-.14196093 00
5.168	-.32853951 00	.90271023 -01	.36347412 00	.19105569 00	-.14166023 00
5.169	-.32862961 00	.89925005 -01	.36342357 00	.19130817 00	-.14135953 00
5.170	-.32871936 00	.89578969 -01	.36337273 00	.19156048 00	-.14105883 00
5.171	-.32880877 00	.89232913 -01	.36332159 00	.19181261 00	-.14075813 00
5.172	-.32889783 00	.88886839 -01	.36327015 00	.19206456 00	-.14045744 00
5.173	-.32898654 00	.88540745 -01	.36321842 00	.19231633 00	-.14015675 00
5.174	-.32907491 00	.88194634 -01	.36316638 00	.19256793 00	-.13985606 00
5.175	-.32916293 00	.87848504 -01	.36311404 00	.19281936 00	-.13955537 00
5.176	-.32925060 00	.87502357 -01	.36306141 00	.19307060 00	-.13925468 00
5.177	-.32933793 00	.87156193 -01	.36300847 00	.19332167 00	-.13895399 00
5.178	-.32942492 00	.86810010 -01	.36295524 00	.19357257 00	-.13865331 00
5.179	-.32951155 00	.86463813 -01	.36290171 00	.19382328 00	-.13835263 00
5.180	-.32959784 00	.86117597 -01	.36284788 00	.19407382 00	-.13805195 00
5.181	-.32968379 00	.85771367 -01	.36279375 00	.19432418 00	-.13775127 00
5.182	-.32976939 00	.85425120 -01	.36273933 00	.19457436 00	-.13745060 00
5.183	-.32985464 00	.85078858 -01	.36268461 00	.19482437 00	-.13714993 00
5.184	-.32993954 00	.84732580 -01	.36262958 00	.19507420 00	-.13684926 00
5.185	-.33002410 00	.84386289 -01	.36257426 00	.19532385 00	-.13654859 00
5.186	-.33010832 00	.84039982 -01	.36251865 00	.19557332 00	-.13624793 00
5.187	-.33019218 00	.83693662 -01	.36246273 00	.19582262 00	-.13594727 00
5.188	-.33027570 00	.83347327 -01	.36240652 00	.19607173 00	-.13564661 00
5.189	-.33035888 00	.83000980 -01	.36235001 00	.19632067 00	-.13534596 00
5.190	-.33044171 00	.82654618 -01	.36229320 00	.19656943 00	-.13504530 00
5.191	-.33052419 00	.82308245 -01	.36223609 00	.19681801 00	-.13474465 00
5.192	-.33060632 00	.81961858 -01	.36217869 00	.19706641 00	-.13444401 00
5.193	-.33068811 00	.81615460 -01	.36212099 00	.19731463 00	-.13414337 00
5.194	-.33076955 00	.81269050 -01	.36206299 00	.19756267 00	-.13384273 00
5.195	-.33085065 00	.80922627 -01	.36200469 00	.19781054 00	-.13354209 00
5.196	-.33093140 00	.80576195 -01	.36194610 00	.19805822 00	-.13324146 00
5.197	-.33101180 00	.80229750 -01	.36188721 00	.19830572 00	-.13294083 00
5.198	-.33109186 00	.79883296 -01	.36182802 00	.19855305 00	-.13264020 00
5.199	-.33117157 00	.79536830 -01	.36176854 00	.19880019 00	-.13233958 00
5.200	-.33125093 00	.79190356 -01	.36170876 00	.19904716 00	-.13203897 00

Y5	Y6	Y7	Y8	Y9	X
-41468830 00	-65829141 00	-11188968 01	-23827794 01	-62824759 01	5.151
-41443255 00	-65793946 00	-11180351 01	-23801996 01	-62738890 01	5.152
-41417683 00	-65758781 00	-11171746 01	-23776236 01	-62653166 01	5.153
-41392113 00	-65723646 00	-11163151 01	-23750514 01	-62567588 01	5.154
-41366546 00	-65688542 00	-11154568 01	-23724831 01	-62482154 01	5.155
-41340982 00	-65653467 00	-11145995 01	-23699187 01	-62396865 01	5.156
-41315420 00	-65618423 00	-11137434 01	-23673580 01	-62311720 01	5.157
-41289860 00	-65583408 00	-11128883 01	-23648012 01	-62226719 01	5.158
-41264303 00	-65548424 00	-11120344 01	-23622482 01	-62141862 01	5.159
-41238748 00	-65513469 00	-11111816 01	-23596991 01	-62057148 01	5.160
-41213196 00	-65478544 00	-11103298 01	-23571537 01	-61972577 01	5.161
-41187646 00	-65443649 00	-11094792 01	-23546121 01	-61888150 01	5.162
-41162099 00	-65408784 00	-11086297 01	-23520744 01	-61803864 01	5.163
-41136554 00	-65373948 00	-11077812 01	-23495404 01	-61719721 01	5.164
-41111011 00	-65339142 00	-11069339 01	-23470102 01	-61635720 01	5.165
-41085471 00	-65304366 00	-11060876 01	-23444837 01	-61551861 01	5.166
-41059933 00	-65269619 00	-11052424 01	-23419611 01	-61468144 01	5.167
-41034397 00	-65234902 00	-11043983 01	-23394422 01	-61384567 01	5.168
-41008864 00	-65200214 00	-11035553 01	-23369270 01	-61301131 01	5.169
-40983333 00	-65165555 00	-11027134 01	-23344156 01	-61217837 01	5.170
-40957804 00	-65130926 00	-11018726 01	-23319079 01	-61134682 01	5.171
-40932278 00	-65096326 00	-11010328 01	-23294040 01	-61051668 01	5.172
-40906754 00	-65061755 00	-11001941 01	-23269038 01	-60968793 01	5.173
-40881232 00	-65027213 00	-10993565 01	-23244073 01	-60886059 01	5.174
-40855712 00	-64992700 00	-10985200 01	-23219145 01	-60803463 01	5.175
-40830195 00	-64958216 00	-10976845 01	-23194255 01	-60721006 01	5.176
-40804679 00	-64923762 00	-10968502 01	-23169401 01	-60638689 01	5.177
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-40753655 00	-64854939 00	-10951846 01	-23119805 01	-60474469 01	5.179
-40728147 00	-64820571 00	-10943534 01	-23095062 01	-60392565 01	5.180
-40702640 00	-64786232 00	-10935233 01	-23070356 01	-60310800 01	5.181
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-40651633 00	-64717640 00	-10918662 01	-23021054 01	-60147682 01	5.183
-40626133 00	-64683386 00	-10910393 01	-22996457 01	-60066328 01	5.184
-40600635 00	-64649162 00	-10902134 01	-22971898 01	-59989111 01	5.185
-40575139 00	-64614966 00	-10893886 01	-22947374 01	-59904030 01	5.186
-40549645 00	-64580798 00	-10885648 01	-22922888 01	-59823086 01	5.187
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-40473175 00	-64478466 00	-10860998 01	-22849644 01	-59581066 01	5.190
-40447689 00	-64444411 00	-10852803 01	-22825303 01	-59500664 01	5.191
-40422205 00	-64410385 00	-10844618 01	-22800997 01	-59420395 01	5.192
-40396723 00	-64376387 00	-10836443 01	-22776727 01	-59340263 01	5.193
-40371243 00	-64342418 00	-10828278 01	-22752493 01	-59260264 01	5.194
-40345764 00	-64308476 00	-10820125 01	-22728295 01	-59180399 01	5.195
-40320288 00	-64274562 00	-10811981 01	-22704133 01	-59100668 01	5.196
-40294814 00	-64240676 00	-10803848 01	-22680006 01	-59021070 01	5.197
-40269342 00	-64206818 00	-10795725 01	-22655915 01	-58941606 01	5.198
-40243871 00	-64172988 00	-10787613 01	-22631860 01	-58862275 01	5.199
-40218403 00	-64139186 00	-10779510 01	-22607841 01	-58783076 01	5.200

X	Y0	Y1	Y2	Y3	Y4
5.201	-.33132995 00	.78843870 -01	.36164868 00	.19929394 00	-.13173835 00
5.202	-.33140862 00	.78497377 -01	.36158831 00	.19954054 00	-.13143774 00
5.203	-.33148694 00	.78150873 -01	.36152764 00	.19978697 00	-.13113714 00
5.204	-.33156492 00	.77804362 -01	.36146668 00	.20003321 00	-.13083653 00
5.205	-.33164255 00	.77457842 -01	.36140541 00	.20027927 00	-.13053594 00
5.206	-.33171984 00	.77111314 -01	.36134385 00	.20052515 00	-.13023534 00
5.207	-.33179678 00	.76764778 -01	.36128200 00	.20077085 00	-.12993476 00
5.208	-.33187337 00	.76418236 -01	.36121985 00	.20101637 00	-.12963417 00
5.209	-.33194961 00	.76071686 -01	.36115740 00	.20126170 00	-.12933359 00
5.210	-.33202551 00	.75725129 -01	.36109466 00	.20150686 00	-.12903302 00
5.211	-.33210106 00	.75378566 -01	.36103162 00	.20175183 00	-.12873245 00
5.212	-.33217627 00	.75031996 -01	.36096829 00	.20199662 00	-.12843188 00
5.213	-.33225113 00	.74685421 -01	.36090465 00	.20224123 00	-.12813132 00
5.214	-.33232564 00	.74338840 -01	.36084073 00	.20248566 00	-.12783077 00
5.215	-.33239980 00	.73992255 -01	.36077651 00	.20272990 00	-.12753022 00
5.216	-.33247362 00	.73645664 -01	.36071199 00	.20297396 00	-.12722967 00
5.217	-.33254710 00	.73299069 -01	.36064718 00	.20321784 00	-.12692913 00
5.218	-.33262022 00	.72952470 -01	.36058207 00	.20346154 00	-.12662860 00
5.219	-.33269300 00	.72605867 -01	.36051667 00	.20370505 00	-.12632807 00
5.220	-.33276543 00	.72259260 -01	.36045097 00	.20394838 00	-.12602754 00
5.221	-.33283752 00	.71912651 -01	.36038498 00	.20419153 00	-.12572702 00
5.222	-.33290926 00	.71566037 -01	.36031869 00	.20443450 00	-.12542651 00
5.223	-.33298065 00	.71219423 -01	.36025211 00	.20467728 00	-.12512600 00
5.224	-.33305170 00	.70872805 -01	.36018524 00	.20491987 00	-.12482550 00
5.225	-.33312240 00	.70526186 -01	.36011807 00	.20516229 00	-.12452501 00
5.226	-.33319275 00	.70179565 -01	.36005060 00	.20540452 00	-.12422452 00
5.227	-.33326276 00	.69832942 -01	.35998284 00	.20564656 00	-.12392403 00
5.228	-.33333242 00	.69486320 -01	.35991479 00	.20588842 00	-.12362356 00
5.229	-.33340173 00	.69139695 -01	.35984644 00	.20613010 00	-.12332309 00
5.230	-.33347069 00	.68793072 -01	.35977780 00	.20637159 00	-.12302262 00
5.231	-.33353931 00	.68446447 -01	.35970886 00	.20661290 00	-.12272216 00
5.232	-.33360759 00	.68099823 -01	.35963963 00	.20685402 00	-.12242171 00
5.233	-.33367551 00	.67753199 -01	.35957011 00	.20709496 00	-.12212126 00
5.234	-.33374309 00	.67406578 -01	.35950029 00	.20733572 00	-.12182083 00
5.235	-.33381033 00	.67059956 -01	.35943018 00	.20757628 00	-.12152039 00
5.236	-.33387721 00	.66713337 -01	.35935977 00	.20781667 00	-.12121997 00
5.237	-.33394375 00	.66366719 -01	.35928907 00	.20805686 00	-.12091955 00
5.238	-.33400995 00	.66020104 -01	.35921808 00	.20829688 00	-.12061914 00
5.239	-.33407579 00	.65673491 -01	.35914680 00	.20853670 00	-.12031874 00
5.240	-.33414129 00	.65326882 -01	.35907522 00	.20877634 00	-.12001834 00
5.241	-.33420645 00	.64980276 -01	.35900335 00	.20901579 00	-.11971795 00
5.242	-.33427125 00	.64633672 -01	.35893118 00	.20925506 00	-.11941757 00
5.243	-.33433572 00	.64287073 -01	.35885873 00	.20949414 00	-.11911719 00
5.244	-.33439983 00	.63940477 -01	.35878598 00	.20973304 00	-.11881682 00
5.245	-.33446360 00	.63593888 -01	.35871293 00	.20997175 00	-.11851646 00
5.246	-.33452702 00	.63247301 -01	.35863960 00	.21021027 00	-.11821611 00
5.247	-.33459009 00	.62900721 -01	.35856597 00	.21044860 00	-.11791577 00
5.248	-.33465282 00	.62554145 -01	.35849205 00	.21068675 00	-.11761543 00
5.249	-.33471520 00	.62207576 -01	.35841784 00	.21092471 00	-.11731510 00
5.250	-.33477723 00	.61861012 -01	.35834333 00	.21116248 00	-.11701478 00

Y5	Y6	Y7	Y8	Y9	X
-0.40192936 00	-0.64105411 00	-0.10771419 01	-0.22583856 01	-0.58704010 01	5.201
-0.40167471 00	-0.64071665 00	-0.10763337 01	-0.22559908 01	-0.58625077 01	5.202
-0.40142008 00	-0.64037946 00	-0.10755266 01	-0.22535995 01	-0.58546275 01	5.203
-0.40116547 00	-0.64004254 00	-0.10747205 01	-0.22512117 01	-0.58467605 01	5.204
-0.40091087 00	-0.63970590 00	-0.10739154 01	-0.22488274 01	-0.58389067 01	5.205
-0.40065630 00	-0.63936954 00	-0.10731114 01	-0.22464467 01	-0.58310660 01	5.206
-0.40040174 00	-0.63903345 00	-0.10723083 01	-0.22440695 01	-0.58232384 01	5.207
-0.40014720 00	-0.63869763 00	-0.10715063 01	-0.22416958 01	-0.58154239 01	5.208
-0.39989268 00	-0.63836209 00	-0.10707053 01	-0.22393256 01	-0.58076224 01	5.209
-0.39963817 00	-0.63802682 00	-0.10699054 01	-0.22369588 01	-0.57998339 01	5.210
-0.39938368 00	-0.63769182 00	-0.10691064 01	-0.22345956 01	-0.57920585 01	5.211
-0.39912921 00	-0.63735709 00	-0.10683085 01	-0.22322359 01	-0.57842960 01	5.212
-0.39887476 00	-0.63702264 00	-0.10675115 01	-0.22298796 01	-0.57765465 01	5.213
-0.39862032 00	-0.63668846 00	-0.10667156 01	-0.22275269 01	-0.57688099 01	5.214
-0.39836590 00	-0.63635454 00	-0.10659207 01	-0.22251775 01	-0.57610862 01	5.215
-0.39811150 00	-0.63602090 00	-0.10651268 01	-0.22228317 01	-0.57533754 01	5.216
-0.39785711 00	-0.63568753 00	-0.10643339 01	-0.22204893 01	-0.57456774 01	5.217
-0.39760274 00	-0.63535442 00	-0.10635420 01	-0.22181503 01	-0.57379923 01	5.218
-0.39734838 00	-0.63502159 00	-0.10627511 01	-0.22158148 01	-0.57303199 01	5.219
-0.39709404 00	-0.63468902 00	-0.10619612 01	-0.22134828 01	-0.57226604 01	5.220
-0.39683972 00	-0.63435672 00	-0.10611723 01	-0.22111541 01	-0.57150136 01	5.221
-0.39658541 00	-0.63402469 00	-0.10603844 01	-0.22088289 01	-0.57073795 01	5.222
-0.39633112 00	-0.63369292 00	-0.10595975 01	-0.22065071 01	-0.56997581 01	5.223
-0.39607685 00	-0.63336142 00	-0.10588116 01	-0.22041888 01	-0.56921494 01	5.224
-0.39582259 00	-0.63303019 00	-0.10580267 01	-0.22018738 01	-0.56845534 01	5.225
-0.39556834 00	-0.63269922 00	-0.10572427 01	-0.21995622 01	-0.56769701 01	5.226
-0.39531411 00	-0.63236851 00	-0.10564598 01	-0.21972541 01	-0.56693993 01	5.227
-0.39505990 00	-0.63203807 00	-0.10556778 01	-0.21949493 01	-0.56618411 01	5.228
-0.39480570 00	-0.63170790 00	-0.10548969 01	-0.21926479 01	-0.56542954 01	5.229
-0.39455151 00	-0.63137798 00	-0.10541169 01	-0.21903499 01	-0.56467624 01	5.230
-0.39429734 00	-0.63104833 00	-0.10533379 01	-0.21880553 01	-0.56392418 01	5.231
-0.39404319 00	-0.63071894 00	-0.10525599 01	-0.21857640 01	-0.56317337 01	5.232
-0.39378904 00	-0.63038981 00	-0.10517829 01	-0.21834761 01	-0.56242381 01	5.233
-0.39353492 00	-0.63006095 00	-0.10510068 01	-0.21811915 01	-0.56167549 01	5.234
-0.39328080 00	-0.62973234 00	-0.10502317 01	-0.21789103 01	-0.56092841 01	5.235
-0.39302671 00	-0.62940400 00	-0.10494576 01	-0.21766325 01	-0.56018258 01	5.236
-0.39277262 00	-0.62907591 00	-0.10486845 01	-0.21743580 01	-0.55943798 01	5.237
-0.39251855 00	-0.62874808 00	-0.10479124 01	-0.21720868 01	-0.55869461 01	5.238
-0.39226449 00	-0.62842051 00	-0.10471412 01	-0.21698189 01	-0.55795248 01	5.239
-0.39201045 00	-0.62809321 00	-0.10463710 01	-0.21675544 01	-0.55721158 01	5.240
-0.39175642 00	-0.62776616 00	-0.10456017 01	-0.21652932 01	-0.55647191 01	5.241
-0.39150240 00	-0.62743936 00	-0.10448334 01	-0.21630353 01	-0.55573346 01	5.242
-0.39124839 00	-0.62711282 00	-0.10440661 01	-0.21607807 01	-0.55499623 01	5.243
-0.39099440 00	-0.62678654 00	-0.10432998 01	-0.21585294 01	-0.55426023 01	5.244
-0.39074042 00	-0.62646052 00	-0.10425344 01	-0.21562814 01	-0.55352544 01	5.245
-0.39048646 00	-0.62613475 00	-0.10417699 01	-0.21540367 01	-0.55279187 01	5.246
-0.39023251 00	-0.62580924 00	-0.10410065 01	-0.21517952 01	-0.55205952 01	5.247
-0.38997857 00	-0.62548397 00	-0.10402439 01	-0.21495571 01	-0.55132837 01	5.248
-0.38972464 00	-0.62515897 00	-0.10394824 01	-0.21473222 01	-0.55059844 01	5.249
-0.38947072 00	-0.62483422 00	-0.10387218 01	-0.21450906 01	-0.54986971 01	5.250

X	Y0	Y1	Y2	Y3	Y4					
5.251	-.33483892	00	.61514455	-01	.35876854	00	.21140007	00	-.11671447	00
5.252	-.33490026	00	.61167904	-01	.35819345	00	.21163747	00	-.11641416	00
5.253	-.33496126	00	.60821362	-01	.35811807	00	.21187467	00	-.11611387	00
5.254	-.33502191	00	.60474825	-01	.35804239	00	.21211170	00	-.11581358	00
5.255	-.33508221	00	.60128297	-01	.35796643	00	.21234853	00	-.11551330	00
5.256	-.33514216	00	.59781776	-01	.35789017	00	.21258518	00	-.11521303	00
5.257	-.33520177	00	.59435265	-01	.35781363	00	.21282163	00	-.11491277	00
5.258	-.33526103	00	.59088762	-01	.35773679	00	.21305790	00	-.11461252	00
5.259	-.33531995	00	.58742267	-01	.35765966	00	.21329398	00	-.11431227	00
5.260	-.33537852	00	.58395783	-01	.35758224	00	.21352987	00	-.11401204	00
5.261	-.33543674	00	.58049306	-01	.35750452	00	.21376558	00	-.11371181	00
5.262	-.33549462	00	.57702842	-01	.35742652	00	.21400109	00	-.11341159	00
5.263	-.33555215	00	.57356385	-01	.35734823	00	.21423642	00	-.11311138	00
5.264	-.33560933	00	.57009941	-01	.35726964	00	.21447155	00	-.11281118	00
5.265	-.33566617	00	.56663506	-01	.35719076	00	.21470650	00	-.11251099	00
5.266	-.33572266	00	.56317084	-01	.35711160	00	.21494125	00	-.11221081	00
5.267	-.33577880	00	.55970672	-01	.35703214	00	.21517582	00	-.11191064	00
5.268	-.33583460	00	.55624273	-01	.35695239	00	.21541019	00	-.11161048	00
5.269	-.33589005	00	.55277885	-01	.35687235	00	.21564438	00	-.11131033	00
5.270	-.33594515	00	.54931511	-01	.35679203	00	.21587838	00	-.11101019	00
5.271	-.33599991	00	.54585148	-01	.35671141	00	.21611218	00	-.11071006	00
5.272	-.33605432	00	.54238799	-01	.35663050	00	.21634580	00	-.11040994	00
5.273	-.33610839	00	.53892464	-01	.35654930	00	.21657922	00	-.11010983	00
5.274	-.33616211	00	.53546142	-01	.35646781	00	.21681246	00	-.10980972	00
5.275	-.33621548	00	.53199834	-01	.35638603	00	.21704550	00	-.10950963	00
5.276	-.33626851	00	.52853540	-01	.35630397	00	.21727835	00	-.10920955	00
5.277	-.33632119	00	.52507262	-01	.35622161	00	.21751101	00	-.10890948	00
5.278	-.33637352	00	.52160997	-01	.35613896	00	.21774349	00	-.10860942	00
5.279	-.33642551	00	.51814749	-01	.35605603	00	.21797576	00	-.10830937	00
5.280	-.33647715	00	.51468516	-01	.35597280	00	.21820785	00	-.10800933	00
5.281	-.33652845	00	.51122300	-01	.35588929	00	.21843975	00	-.10770931	00
5.282	-.33657940	00	.50776098	-01	.35580548	00	.21867145	00	-.10740929	00
5.283	-.33663000	00	.50429915	-01	.35572139	00	.21890296	00	-.10710928	00
5.284	-.33668026	00	.50083747	-01	.35563701	00	.21913428	00	-.10680929	00
5.285	-.33673017	00	.49737597	-01	.35555234	00	.21936541	00	-.10650931	00
5.286	-.33677973	00	.49391464	-01	.35546738	00	.21959634	00	-.10620933	00
5.287	-.33682895	00	.49045350	-01	.35538214	00	.21982708	00	-.10590937	00
5.288	-.33687782	00	.48699253	-01	.35529660	00	.22005763	00	-.10560942	00
5.289	-.33692635	00	.48353176	-01	.35521078	00	.22028799	00	-.10530948	00
5.290	-.33697453	00	.48007117	-01	.35512467	00	.22051815	00	-.10500956	00
5.291	-.33702236	00	.47661077	-01	.35503827	00	.22074812	00	-.10470964	00
5.292	-.33706985	00	.47315057	-01	.35495158	00	.22097790	00	-.10440974	00
5.293	-.33711699	00	.46969055	-01	.35486460	00	.22120749	00	-.10410985	00
5.294	-.33716379	00	.46623075	-01	.35477734	00	.22143688	00	-.10380997	00
5.295	-.33721024	00	.46277114	-01	.35468979	00	.22166607	00	-.10351010	00
5.296	-.33725634	00	.45931175	-01	.35460195	00	.22189508	00	-.10321025	00
5.297	-.33730210	00	.45585256	-01	.35451383	00	.22212398	00	-.10291041	00
5.298	-.33734751	00	.45239359	-01	.35442541	00	.22235250	00	-.10261058	00
5.299	-.33739258	00	.44893483	-01	.35433671	00	.22258092	00	-.10231076	00
5.300	-.33743730	00	.44547630	-01	.35424773	00	.22280915	00	-.10201096	00

Y5	Y6	Y7	Y8	Y9	X
-0.38921682 00	-0.62450972 00	-0.10379621 01	-0.21428622 01	-0.54914219 01	5.251
-0.38896293 00	-0.62418547 00	-0.10372034 01	-0.21406371 01	-0.54841587 01	5.252
-0.38870905 00	-0.62386148 00	-0.10364457 01	-0.21384152 01	-0.54769075 01	5.253
-0.38845518 00	-0.62353773 00	-0.10356889 01	-0.21361966 01	-0.54696482 01	5.254
-0.38820132 00	-0.62321424 00	-0.10349330 01	-0.21339813 01	-0.54624410 01	5.255
-0.38794748 00	-0.62289100 00	-0.10341781 01	-0.21317691 01	-0.54552256 01	5.256
-0.38769364 00	-0.62256801 00	-0.10334241 01	-0.21295602 01	-0.54480222 01	5.257
-0.38743982 00	-0.62224527 00	-0.10326711 01	-0.21273545 01	-0.54408307 01	5.258
-0.38718601 00	-0.62192278 00	-0.10319190 01	-0.21251520 01	-0.54336510 01	5.259
-0.38693221 00	-0.62160054 00	-0.10311679 01	-0.21229528 01	-0.54264832 01	5.260
-0.38667842 00	-0.62127854 00	-0.10304177 01	-0.21207567 01	-0.54193272 01	5.261
-0.38642465 00	-0.62095680 00	-0.10296684 01	-0.21185639 01	-0.54121830 01	5.262
-0.38617088 00	-0.62063530 00	-0.10289201 01	-0.21163742 01	-0.54050506 01	5.263
-0.38591712 00	-0.62031405 00	-0.10281727 01	-0.21141877 01	-0.53979299 01	5.264
-0.38566337 00	-0.61999304 00	-0.10274262 01	-0.21120045 01	-0.53908210 01	5.265
-0.38540964 00	-0.61967229 00	-0.10266807 01	-0.21098244 01	-0.53837238 01	5.266
-0.38515591 00	-0.61935177 00	-0.10259360 01	-0.21076474 01	-0.53766382 01	5.267
-0.38490220 00	-0.61903151 00	-0.10251924 01	-0.21054736 01	-0.53695644 01	5.268
-0.38464849 00	-0.61871148 00	-0.10244496 01	-0.21033030 01	-0.53625021 01	5.269
-0.38439480 00	-0.61839171 00	-0.10237078 01	-0.21011356 01	-0.53554516 01	5.270
-0.38414111 00	-0.61807217 00	-0.10229669 01	-0.20989713 01	-0.53484125 01	5.271
-0.38388743 00	-0.61775288 00	-0.10222269 01	-0.20968101 01	-0.53413851 01	5.272
-0.38363377 00	-0.61743383 00	-0.10214870 01	-0.20946521 01	-0.53343693 01	5.273
-0.38338011 00	-0.61711503 00	-0.10207496 01	-0.20924973 01	-0.53273649 01	5.274
-0.38312646 00	-0.61679646 00	-0.10200124 01	-0.20903455 01	-0.53203721 01	5.275
-0.38287282 00	-0.61647814 00	-0.10192761 01	-0.20881969 01	-0.53133308 01	5.276
-0.38261919 00	-0.61616006 00	-0.10185407 01	-0.20860514 01	-0.53064210 01	5.277
-0.38236557 00	-0.61584222 00	-0.10178062 01	-0.20839090 01	-0.52994625 01	5.278
-0.38211196 00	-0.61552462 00	-0.10170726 01	-0.20817697 01	-0.52925156 01	5.279
-0.38185836 00	-0.61520726 00	-0.10163400 01	-0.20796336 01	-0.52855800 01	5.280
-0.38160476 00	-0.61489014 00	-0.10156082 01	-0.20775005 01	-0.52786558 01	5.281
-0.38135118 00	-0.61457325 00	-0.10148774 01	-0.20753705 01	-0.52717430 01	5.282
-0.38109760 00	-0.61425661 00	-0.10141474 01	-0.20732436 01	-0.52648415 01	5.283
-0.38084403 00	-0.61394020 00	-0.10134184 01	-0.20711198 01	-0.52579513 01	5.284
-0.38059047 00	-0.61362403 00	-0.10126902 01	-0.20689991 01	-0.52510724 01	5.285
-0.38033691 00	-0.61330810 00	-0.10119630 01	-0.20668814 01	-0.52442048 01	5.286
-0.38008337 00	-0.61299241 00	-0.10112367 01	-0.20647669 01	-0.52373485 01	5.287
-0.37982983 00	-0.61267695 00	-0.10105112 01	-0.20626553 01	-0.52305034 01	5.288
-0.37957630 00	-0.61236173 00	-0.10097867 01	-0.20605469 01	-0.52236695 01	5.289
-0.37932278 00	-0.61204674 00	-0.10090630 01	-0.20584414 01	-0.52168469 01	5.290
-0.37906926 00	-0.61173199 00	-0.10083403 01	-0.20563391 01	-0.52100353 01	5.291
-0.37881576 00	-0.61141747 00	-0.10076184 01	-0.20542397 01	-0.52032350 01	5.292
-0.37856226 00	-0.61110318 00	-0.10068975 01	-0.20521435 01	-0.51964457 01	5.293
-0.37830876 00	-0.61078913 00	-0.10061774 01	-0.20500502 01	-0.51896676 01	5.294
-0.37805528 00	-0.61047531 00	-0.10054582 01	-0.20479600 01	-0.51829006 01	5.295
-0.37780180 00	-0.61016173 00	-0.10047399 01	-0.20458728 01	-0.51761446 01	5.296
-0.37754833 00	-0.60984838 00	-0.10040225 01	-0.20437886 01	-0.51693997 01	5.297
-0.37729486 00	-0.60953526 00	-0.10033060 01	-0.20417074 01	-0.51626658 01	5.298
-0.37704140 00	-0.60922236 00	-0.10025903 01	-0.20396292 01	-0.51559428 01	5.299
-0.37678795 00	-0.60890971 00	-0.10018755 01	-0.20375540 01	-0.51492310 01	5.300

X	Y0	Y1	Y2	Y3	Y4
5.301	-.33748168 00	.44201798 -01	.35415845 00	.22303718 00	-.10171116 00
5.302	-.33752570 00	.43855990 -01	.35406889 00	.22326502 00	-.10141138 00
5.303	-.33756939 00	.43510203 -01	.35397904 00	.22349266 00	-.10111162 00
5.304	-.33761272 00	.43164441 -01	.35388891 00	.22372011 00	-.10081186 00
5.305	-.33765572 00	.42818703 -01	.35379849 00	.22394736 00	-.10051212 00
5.306	-.33769836 00	.42472987 -01	.35370778 00	.22417442 00	-.10021240 00
5.307	-.33774066 00	.42127297 -01	.35361679 00	.22440128 00	-.99912681 -01
5.308	-.33778262 00	.41781629 -01	.35352551 00	.22462795 00	-.99612980 -01
5.309	-.33782423 00	.41435988 -01	.35343394 00	.22485442 00	-.99313293 -01
5.310	-.33786549 00	.41090371 -01	.35334209 00	.22508069 00	-.99013618 -01
5.311	-.33790641 00	.40744781 -01	.35324995 00	.22530677 00	-.98713958 -01
5.312	-.33794698 00	.40399215 -01	.35315753 00	.22553266 00	-.98414311 -01
5.313	-.33798720 00	.40053676 -01	.35306482 00	.22575835 00	-.98114678 -01
5.314	-.33802709 00	.39708163 -01	.35297182 00	.22598384 00	-.97815059 -01
5.315	-.33806662 00	.39362677 -01	.35287854 00	.22620913 00	-.97515454 -01
5.316	-.33810581 00	.39017218 -01	.35278497 00	.22643423 00	-.97215863 -01
5.317	-.33814466 00	.38671787 -01	.35269112 00	.22665913 00	-.96916286 -01
5.318	-.33818315 00	.38326382 -01	.35259699 00	.22688384 00	-.96616723 -01
5.319	-.33822131 00	.37981007 -01	.35250257 00	.22710835 00	-.96317176 -01
5.320	-.33825912 00	.37635658 -01	.35240786 00	.22733266 00	-.96017641 -01
5.321	-.33829658 00	.37290340 -01	.35231287 00	.22755677 00	-.95718123 -01
5.322	-.33833370 00	.36945050 -01	.35221759 00	.22778069 00	-.95418619 -01
5.323	-.33837047 00	.36599788 -01	.35212203 00	.22800441 00	-.95119129 -01
5.324	-.33840690 00	.36254557 -01	.35202619 00	.22822793 00	-.94819654 -01
5.325	-.33844298 00	.35909355 -01	.35193006 00	.22845126 00	-.94520194 -01
5.326	-.33847872 00	.35564184 -01	.35183365 00	.22867438 00	-.94220750 -01
5.327	-.33851411 00	.35219043 -01	.35173695 00	.22889731 00	-.93921319 -01
5.328	-.33854915 00	.34873933 -01	.35163997 00	.22912004 00	-.93621905 -01
5.329	-.33858385 00	.34528854 -01	.35154270 00	.22934257 00	-.93322506 -01
5.330	-.33861821 00	.34183807 -01	.35144516 00	.22956490 00	-.93023123 -01
5.331	-.33865222 00	.33838790 -01	.35134732 00	.22978704 00	-.92723754 -01
5.332	-.33868585 00	.33493807 -01	.35124921 00	.23000898 00	-.92424402 -01
5.333	-.33871921 00	.33148855 -01	.35115081 00	.23023071 00	-.92125065 -01
5.334	-.33875219 00	.32803937 -01	.35105213 00	.23045225 00	-.91825744 -01
5.335	-.33878482 00	.32459051 -01	.35095316 00	.23067359 00	-.91526439 -01
5.336	-.33881710 00	.32114199 -01	.35085391 00	.23089473 00	-.91227150 -01
5.337	-.33884905 00	.31769381 -01	.35075438 00	.23111567 00	-.90927878 -01
5.338	-.33888064 00	.31424596 -01	.35065457 00	.23133641 00	-.90628621 -01
5.339	-.33891190 00	.31079846 -01	.35055447 00	.23155695 00	-.90329381 -01
5.340	-.33894280 00	.30735129 -01	.35045409 00	.23177730 00	-.90030157 -01
5.341	-.33897337 00	.30390449 -01	.35035343 00	.23199744 00	-.89730950 -01
5.342	-.33900358 00	.30045803 -01	.35025248 00	.23221738 00	-.89431758 -01
5.343	-.33903346 00	.29701193 -01	.35015125 00	.23243712 00	-.89132585 -01
5.344	-.33906299 00	.29356618 -01	.35004974 00	.23265667 00	-.88833427 -01
5.345	-.33909217 00	.29012080 -01	.34994795 00	.23287601 00	-.88534287 -01
5.346	-.33912101 00	.28667578 -01	.34984588 00	.23309515 00	-.88235164 -01
5.347	-.33914951 00	.28323113 -01	.34974353 00	.23331409 00	-.87936058 -01
5.348	-.33917766 00	.27978685 -01	.34964089 00	.23353283 00	-.87636968 -01
5.349	-.33920546 00	.27634295 -01	.34953797 00	.23375137 00	-.87337897 -01
5.350	-.33923293 00	.27289941 -01	.34943477 00	.23396970 00	-.87038842 -01

Y5	Y6	Y7	Y8	Y9	X
-0.37653450 00	-0.60859728 00	-0.10011617 01	-0.20354818 01	-0.51225300 01	5.301
-0.37628108 00	-0.60828508 00	-0.10004487 01	-0.20334128 01	-0.51135840 01	5.302
-0.37602763 00	-0.60797311 00	-0.99973653 00	-0.20313464 01	-0.51291609 01	5.303
-0.37577420 00	-0.60766137 00	-0.99902529 00	-0.20292832 01	-0.51224927 01	5.304
-0.37552078 00	-0.60734986 00	-0.99831491 00	-0.20272230 01	-0.51158355 01	5.305
-0.37526736 00	-0.60703858 00	-0.99760541 00	-0.20251657 01	-0.51091890 01	5.306
-0.37501395 00	-0.60672752 00	-0.99689679 00	-0.20231114 01	-0.51025535 01	5.307
-0.37476055 00	-0.60641669 00	-0.99618903 00	-0.20210600 01	-0.50959287 01	5.308
-0.37450715 00	-0.60610609 00	-0.99548214 00	-0.20190116 01	-0.50893147 01	5.309
-0.37425375 00	-0.60579572 00	-0.99477612 00	-0.20169662 01	-0.50827115 01	5.310
-0.37400037 00	-0.60548557 00	-0.99407097 00	-0.20149237 01	-0.50761191 01	5.311
-0.37374698 00	-0.60517565 00	-0.99336668 00	-0.20128842 01	-0.50695374 01	5.312
-0.37349361 00	-0.60486595 00	-0.99266326 00	-0.20108475 01	-0.50629665 01	5.313
-0.37324023 00	-0.60455648 00	-0.99196070 00	-0.20088138 01	-0.50564062 01	5.314
-0.37298686 00	-0.60424723 00	-0.99125900 00	-0.20067831 01	-0.50498566 01	5.315
-0.37273350 00	-0.60393820 00	-0.99055816 00	-0.20047552 01	-0.50433177 01	5.316
-0.37248014 00	-0.60362940 00	-0.98985819 00	-0.20027303 01	-0.50367894 01	5.317
-0.37222679 00	-0.60332082 00	-0.98915906 00	-0.20007083 01	-0.50302718 01	5.318
-0.37197344 00	-0.60301247 00	-0.98846080 00	-0.19986892 01	-0.50237647 01	5.319
-0.37172009 00	-0.60270434 00	-0.98776338 00	-0.19966730 01	-0.50172682 01	5.320
-0.37146675 00	-0.60239643 00	-0.98706683 00	-0.19946597 01	-0.50107823 01	5.321
-0.37121341 00	-0.60208874 00	-0.98637113 00	-0.19926493 01	-0.50043070 01	5.322
-0.37096008 00	-0.60178127 00	-0.98567627 00	-0.19906418 01	-0.49978421 01	5.323
-0.37070675 00	-0.60147402 00	-0.98498226 00	-0.19886371 01	-0.49913878 01	5.324
-0.37045343 00	-0.60116699 00	-0.98428910 00	-0.19866354 01	-0.49849439 01	5.325
-0.37020010 00	-0.60086019 00	-0.98359679 00	-0.19846365 01	-0.49785106 01	5.326
-0.36994679 00	-0.60055360 00	-0.98290533 00	-0.19826404 01	-0.49720876 01	5.327
-0.36969347 00	-0.60024723 00	-0.98221471 00	-0.19806473 01	-0.49656751 01	5.328
-0.36944016 00	-0.59994108 00	-0.98152493 00	-0.19786570 01	-0.49592729 01	5.329
-0.36918685 00	-0.59963514 00	-0.98083599 00	-0.19766695 01	-0.49528812 01	5.330
-0.36893355 00	-0.59932943 00	-0.98014789 00	-0.19746849 01	-0.49464999 01	5.331
-0.36868025 00	-0.59902393 00	-0.97946063 00	-0.19727032 01	-0.49401288 01	5.332
-0.36842695 00	-0.59871865 00	-0.97877421 00	-0.19707243 01	-0.49337681 01	5.333
-0.36817365 00	-0.59841358 00	-0.97808863 00	-0.19687482 01	-0.49274178 01	5.334
-0.36792036 00	-0.59810873 00	-0.97740388 00	-0.19667749 01	-0.49210777 01	5.335
-0.36766707 00	-0.59780410 00	-0.97671996 00	-0.19648045 01	-0.49147479 01	5.336
-0.36741378 00	-0.59749968 00	-0.97603688 00	-0.19628369 01	-0.49084283 01	5.337
-0.36716050 00	-0.59719547 00	-0.97535462 00	-0.19608721 01	-0.49021190 01	5.338
-0.36690722 00	-0.59689148 00	-0.97467320 00	-0.19589101 01	-0.48958199 01	5.339
-0.36665394 00	-0.59658771 00	-0.97399260 00	-0.19569510 01	-0.48895309 01	5.340
-0.36640066 00	-0.59628415 00	-0.97331284 00	-0.19549946 01	-0.48832522 01	5.341
-0.36614738 00	-0.59598079 00	-0.97263389 00	-0.19530410 01	-0.48769836 01	5.342
-0.36589411 00	-0.59567766 00	-0.97195577 00	-0.19510902 01	-0.48707251 01	5.343
-0.36564084 00	-0.59537473 00	-0.97127848 00	-0.19491423 01	-0.48644768 01	5.344
-0.36538757 00	-0.59507202 00	-0.97060201 00	-0.19471970 01	-0.48582386 01	5.345
-0.36513430 00	-0.59476952 00	-0.96992635 00	-0.19452546 01	-0.48520104 01	5.346
-0.36488104 00	-0.59446723 00	-0.96925152 00	-0.19433150 01	-0.48457924 01	5.347
-0.36462777 00	-0.59416515 00	-0.96857751 00	-0.19413781 01	-0.48395843 01	5.348
-0.36437451 00	-0.59386328 00	-0.96790431 00	-0.19394440 01	-0.48333863 01	5.349
-0.36412124 00	-0.59356162 00	-0.96723192 00	-0.19375126 01	-0.48271983 01	5.350

X	Y0	Y1	Y2	Y3	Y4
5.351	-.33926004 00	.26945627 -01	.34933129 00	.23418784 00	-.86739806 -01
5.352	-.33928682 00	.26601350 -01	.34922753 00	.23440577 00	-.86440786 -01
5.353	-.33931325 00	.26257113 -01	.34912349 00	.23462351 00	-.86141785 -01
5.354	-.33933933 00	.25912914 -01	.34901916 00	.23484104 00	-.85842803 -01
5.355	-.33936507 00	.25568754 -01	.34891456 00	.23505837 00	-.85543836 -01
5.356	-.33939047 00	.25224635 -01	.34880968 00	.23527550 00	-.85244889 -01
5.357	-.33941552 00	.24880554 -01	.34870451 00	.23549242 00	-.84945959 -01
5.358	-.33944023 00	.24536515 -01	.34859906 00	.23570915 00	-.84647048 -01
5.359	-.33946459 00	.24192515 -01	.34849334 00	.23592567 00	-.84348155 -01
5.360	-.33948861 00	.23848557 -01	.34838733 00	.23614199 00	-.84049280 -01
5.361	-.33951229 00	.23504639 -01	.34828104 00	.23635811 00	-.83750424 -01
5.362	-.33953562 00	.23160763 -01	.34817448 00	.23657402 00	-.83451587 -01
5.363	-.33955861 00	.22816979 -01	.34806763 00	.23678973 00	-.83152768 -01
5.364	-.33958126 00	.22473137 -01	.34796050 00	.23700524 00	-.82853968 -01
5.365	-.33960356 00	.22129387 -01	.34785310 00	.23722055 00	-.82555187 -01
5.366	-.33962552 00	.21785680 -01	.34774541 00	.23743565 00	-.82256425 -01
5.367	-.33964713 00	.21442016 -01	.34763745 00	.23765055 00	-.81957682 -01
5.368	-.33966840 00	.21098396 -01	.34752920 00	.23786524 00	-.81658959 -01
5.369	-.33968933 00	.20754820 -01	.34742068 00	.23807974 00	-.81360255 -01
5.370	-.33970991 00	.20411286 -01	.34731188 00	.23829403 00	-.81061570 -01
5.371	-.33973015 00	.20067798 -01	.34720280 00	.23850811 00	-.80762905 -01
5.372	-.33975005 00	.19724353 -01	.34709344 00	.23872199 00	-.80464258 -01
5.373	-.33976960 00	.19380954 -01	.34698380 00	.23893567 00	-.80165633 -01
5.374	-.33978881 00	.19037600 -01	.34687388 00	.23914914 00	-.79867026 -01
5.375	-.33980767 00	.18694292 -01	.34676369 00	.23936241 00	-.79568441 -01
5.376	-.33982620 00	.18351028 -01	.34665322 00	.23957547 00	-.79269874 -01
5.377	-.33984438 00	.18007812 -01	.34654247 00	.23978833 00	-.78971329 -01
5.378	-.33986221 00	.17664641 -01	.34643144 00	.24000099 00	-.78672802 -01
5.379	-.33987971 00	.17321518 -01	.34632013 00	.24021344 00	-.78374298 -01
5.380	-.33989686 00	.16978441 -01	.34620854 00	.24042568 00	-.78075812 -01
5.381	-.33991366 00	.16635413 -01	.34609668 00	.24063772 00	-.77777348 -01
5.382	-.33993013 00	.16292431 -01	.34598454 00	.24084956 00	-.77478904 -01
5.383	-.33994625 00	.15949498 -01	.34587212 00	.24106118 00	-.77180482 -01
5.384	-.33996203 00	.15606613 -01	.34575943 00	.24127261 00	-.76882079 -01
5.385	-.33997746 00	.15263777 -01	.34564646 00	.24148383 00	-.76583698 -01
5.386	-.33999255 00	.14920990 -01	.34553321 00	.24169484 00	-.76285339 -01
5.387	-.34000730 00	.14578251 -01	.34541968 00	.24190564 00	-.75987000 -01
5.388	-.34002171 00	.14235563 -01	.34530588 00	.24211624 00	-.75688683 -01
5.389	-.34003577 00	.13892924 -01	.34519180 00	.24232664 00	-.75390386 -01
5.390	-.34004950 00	.13550336 -01	.34507745 00	.24253683 00	-.75092112 -01
5.391	-.34006287 00	.13207797 -01	.34496282 00	.24274681 00	-.74793858 -01
5.392	-.34007591 00	.12865310 -01	.34484791 00	.24295658 00	-.74495627 -01
5.393	-.34008861 00	.12522873 -01	.34473273 00	.24316615 00	-.74197417 -01
5.394	-.34010096 00	.12180488 -01	.34461727 00	.24337551 00	-.73899230 -01
5.395	-.34011297 00	.11838155 -01	.34450153 00	.24358467 00	-.73601064 -01
5.396	-.34012463 00	.11495874 -01	.34438552 00	.24379362 00	-.73302921 -01
5.397	-.34013596 00	.11153644 -01	.34426923 00	.24400236 00	-.73004799 -01
5.398	-.34014694 00	.10811469 -01	.34415267 00	.24421089 00	-.72706701 -01
5.399	-.34015758 00	.10469345 -01	.34403583 00	.24441922 00	-.72408624 -01
5.400	-.34016788 00	.10127275 -01	.34391872 00	.24462733 00	-.72110571 -01

Y5	Y6	Y7	Y8	Y9	X
-0.36386798 00	-0.59326017 00	-0.96656036 00	-0.19355840 01	-0.48210203 01	5.351
-0.36381472 00	-0.59295892 00	-0.96588960 00	-0.19336581 01	-0.48148522 01	5.352
-0.36336147 00	-0.59265789 00	-0.96521966 00	-0.19317350 01	-0.48086941 01	5.353
-0.36310821 00	-0.59235707 00	-0.96455052 00	-0.19298147 01	-0.48025460 01	5.354
-0.36285495 00	-0.59205645 00	-0.96388220 00	-0.19278970 01	-0.47964077 01	5.355
-0.36260170 00	-0.59175604 00	-0.96321468 00	-0.19259821 01	-0.47902794 01	5.356
-0.36234844 00	-0.59145584 00	-0.96254797 00	-0.19240700 01	-0.47841609 01	5.357
-0.36209519 00	-0.59115584 00	-0.96188207 00	-0.19221605 01	-0.47780523 01	5.358
-0.36184193 00	-0.59085605 00	-0.96121697 00	-0.19202538 01	-0.47719535 01	5.359
-0.36158868 00	-0.59055647 00	-0.96055267 00	-0.19183498 01	-0.47658646 01	5.360
-0.36133542 00	-0.59025709 00	-0.95988917 00	-0.19164485 01	-0.47597855 01	5.361
-0.36108217 00	-0.58995791 00	-0.95922648 00	-0.19145499 01	-0.47537161 01	5.362
-0.36082892 00	-0.58965894 00	-0.95856458 00	-0.19126540 01	-0.47476565 01	5.363
-0.36057566 00	-0.58936018 00	-0.95790348 00	-0.19107608 01	-0.47416067 01	5.364
-0.36032241 00	-0.58906161 00	-0.95724318 00	-0.19088703 01	-0.47355666 01	5.365
-0.36006916 00	-0.58876325 00	-0.95658367 00	-0.19069825 01	-0.47295363 01	5.366
-0.35981590 00	-0.58846510 00	-0.95592496 00	-0.19050973 01	-0.47235156 01	5.367
-0.35956265 00	-0.58816714 00	-0.95526704 00	-0.19032149 01	-0.47175046 01	5.368
-0.35930940 00	-0.58786939 00	-0.95460991 00	-0.19013351 01	-0.47115032 01	5.369
-0.35905614 00	-0.58757184 00	-0.95395357 00	-0.18994580 01	-0.47055115 01	5.370
-0.35880289 00	-0.58727450 00	-0.95329803 00	-0.18975835 01	-0.46995295 01	5.371
-0.35854963 00	-0.58697735 00	-0.95264326 00	-0.18957117 01	-0.46935570 01	5.372
-0.35829637 00	-0.58668040 00	-0.95198929 00	-0.18938426 01	-0.46875942 01	5.373
-0.35804311 00	-0.58638366 00	-0.95133610 00	-0.18919761 01	-0.46816409 01	5.374
-0.35778986 00	-0.58608711 00	-0.95068370 00	-0.18901123 01	-0.46756971 01	5.375
-0.35753660 00	-0.58579076 00	-0.95003208 00	-0.18882511 01	-0.46697629 01	5.376
-0.35728334 00	-0.58549461 00	-0.94938124 00	-0.18863926 01	-0.46638383 01	5.377
-0.35703007 00	-0.58519866 00	-0.94873118 00	-0.18845367 01	-0.46579231 01	5.378
-0.35677681 00	-0.58490291 00	-0.94808190 00	-0.18826834 01	-0.46520174 01	5.379
-0.35652354 00	-0.58460736 00	-0.94743340 00	-0.18808327 01	-0.46461212 01	5.380
-0.35627028 00	-0.58431200 00	-0.94678567 00	-0.18789847 01	-0.46402344 01	5.381
-0.35601701 00	-0.58401684 00	-0.94613872 00	-0.18771393 01	-0.46343571 01	5.382
-0.35576374 00	-0.58372188 00	-0.94549255 00	-0.18752965 01	-0.46284892 01	5.383
-0.35551047 00	-0.58342711 00	-0.94484715 00	-0.18734563 01	-0.46226307 01	5.384
-0.35525719 00	-0.58313254 00	-0.94420252 00	-0.18716187 01	-0.46167815 01	5.385
-0.35500392 00	-0.58283817 00	-0.94355866 00	-0.18697837 01	-0.46109418 01	5.386
-0.35475064 00	-0.58254399 00	-0.94291557 00	-0.18679513 01	-0.46051113 01	5.387
-0.35449736 00	-0.58225000 00	-0.94227326 00	-0.18661215 01	-0.45992902 01	5.388
-0.35424408 00	-0.58195621 00	-0.94163170 00	-0.18642943 01	-0.45934784 01	5.389
-0.35399080 00	-0.58166262 00	-0.94099092 00	-0.18624696 01	-0.45876760 01	5.390
-0.35373751 00	-0.58136921 00	-0.94035089 00	-0.18606476 01	-0.45818827 01	5.391
-0.35348422 00	-0.58107600 00	-0.93971164 00	-0.18588281 01	-0.45760988 01	5.392
-0.35323093 00	-0.58078299 00	-0.93907314 00	-0.18570112 01	-0.45703241 01	5.393
-0.35297764 00	-0.58049016 00	-0.93843541 00	-0.18551969 01	-0.45645586 01	5.394
-0.35272434 00	-0.58019753 00	-0.93779843 00	-0.18533851 01	-0.45588024 01	5.395
-0.35247104 00	-0.57990509 00	-0.93716222 00	-0.18515759 01	-0.45530553 01	5.396
-0.35221774 00	-0.57961284 00	-0.93652676 00	-0.18497692 01	-0.45473174 01	5.397
-0.35196443 00	-0.57932078 00	-0.93589206 00	-0.18479651 01	-0.45415887 01	5.398
-0.35171112 00	-0.57902891 00	-0.93525812 00	-0.18461635 01	-0.45358691 01	5.399
-0.35145781 00	-0.57873723 00	-0.93462493 00	-0.18443644 01	-0.45301587 01	5.400

X	Y0	Y1	Y2	Y3	Y4					
5.401	-.34017784	00	.97852594	-02	.34380133	00	.24483524	00	-.71812540	-01
5.402	-.34018745	00	.94432961	-02	.34368367	00	.24504295	00	-.71514331	-01
5.403	-.34019672	00	.91013883	-02	.34356573	00	.24525044	00	-.71216546	-01
5.404	-.34020565	00	.87595337	-02	.34344752	00	.24545773	00	-.70918582	-01
5.405	-.34021424	00	.84177352	-02	.34332904	00	.24566481	00	-.70620643	-01
5.406	-.34022249	00	.80759904	-02	.34321028	00	.24587168	00	-.70322727	-01
5.407	-.34023039	00	.77343023	-02	.34309124	00	.24607834	00	-.70024834	-01
5.408	-.34023796	00	.73926687	-02	.34297193	00	.24628480	00	-.69726963	-01
5.409	-.34024518	00	.70510924	-02	.34285235	00	.24649104	00	-.69429118	-01
5.410	-.34025206	00	.67095712	-02	.34273249	00	.24669708	00	-.69131295	-01
5.411	-.34025860	00	.63681079	-02	.34261236	00	.24690291	00	-.68833496	-01
5.412	-.34026479	00	.60267002	-02	.34249196	00	.24710852	00	-.68535720	-01
5.413	-.34027065	00	.56853511	-02	.34237128	00	.24731393	00	-.68237970	-01
5.414	-.34027617	00	.53440583	-02	.34225033	00	.24751913	00	-.67940242	-01
5.415	-.34028134	00	.50028246	-02	.34212910	00	.24772412	00	-.67642539	-01
5.416	-.34028617	00	.46616478	-02	.34200761	00	.24792891	00	-.67344860	-01
5.417	-.34029066	00	.43205308	-02	.34188584	00	.24813348	00	-.67047206	-01
5.418	-.34029481	00	.39794726	-02	.34176379	00	.24833784	00	-.66749577	-01
5.419	-.34029862	00	.36384722	-02	.34164148	00	.24854199	00	-.66451971	-01
5.420	-.34030209	00	.32975325	-02	.34151889	00	.24874593	00	-.66154391	-01
5.421	-.34030522	00	.29566513	-02	.34139603	00	.24894966	00	-.65856834	-01
5.422	-.34030800	00	.26158313	-02	.34127290	00	.24915318	00	-.65559303	-01
5.423	-.34031045	00	.22750703	-02	.34114949	00	.24935650	00	-.65261797	-01
5.424	-.34031255	00	.19343713	-02	.34102582	00	.24955959	00	-.64964316	-01
5.425	-.34031432	00	.15937319	-02	.34090187	00	.24976249	00	-.64666860	-01
5.426	-.34031574	00	.12531551	-02	.34077765	00	.24996516	00	-.64369430	-01
5.427	-.34031682	00	.91263854	-03	.34065316	00	.25016763	00	-.64072024	-01
5.428	-.34031757	00	.57218513	-03	.34052839	00	.25036989	00	-.63774646	-01
5.429	-.34031797	00	.23179253	-03	.34040336	00	.25057194	00	-.63477291	-01
5.430	-.34031803	00	-.10853618	-03	.34027805	00	.25077377	00	-.63179963	-01
5.431	-.34031775	00	-.44880352	-03	.34015248	00	.25097539	00	-.62882660	-01
5.432	-.34031713	00	-.78900644	-03	.34002663	00	.25117680	00	-.62585385	-01
5.433	-.34031617	00	-.11291460	-02	.33990051	00	.25137800	00	-.62288135	-01
5.434	-.34031487	00	-.14692232	-02	.33977412	00	.25157899	00	-.61990910	-01
5.435	-.34031323	00	-.18092350	-02	.33964746	00	.25177977	00	-.61693713	-01
5.436	-.34031125	00	-.21491839	-02	.33952053	00	.25198033	00	-.61396541	-01
5.437	-.34030894	00	-.24890668	-02	.33939333	00	.25218069	00	-.61099397	-01
5.438	-.34030628	00	-.28288861	-02	.33926586	00	.25238083	00	-.60802278	-01
5.439	-.34030328	00	-.31686390	-02	.33913812	00	.25258075	00	-.60505187	-01
5.440	-.34029994	00	-.35083276	-02	.33901011	00	.25278047	00	-.60208122	-01
5.441	-.34029626	00	-.38479490	-02	.33888183	00	.25297997	00	-.59911085	-01
5.442	-.34029224	00	-.41875057	-02	.33875329	00	.25317926	00	-.59614074	-01
5.443	-.34028789	00	-.45269945	-02	.33862447	00	.25337834	00	-.59317091	-01
5.444	-.34028319	00	-.48664180	-02	.33849538	00	.25357721	00	-.59020134	-01
5.445	-.34027815	00	-.52057731	-02	.33836602	00	.25377586	00	-.58723206	-01
5.446	-.34027278	00	-.55450622	-02	.33823640	00	.25397429	00	-.58426304	-01
5.447	-.34026706	00	-.58842824	-02	.33810650	00	.25417252	00	-.58129431	-01
5.448	-.34026101	00	-.62234358	-02	.33797634	00	.25437033	00	-.57832584	-01
5.449	-.34025462	00	-.65625197	-02	.33784591	00	.25456833	00	-.57535767	-01
5.450	-.34024788	00	-.69015350	-02	.33771521	00	.25476591	00	-.57238977	-01

Y5	Y6	Y7	Y8	Y9	X
-0.35120450 00	-0.57844574 00	-0.93399249 00	-0.18425480 01	-0.45244873 01	5.401
-0.35095118 00	-0.57815444 00	-0.93356081 00	-0.18407740 01	-0.45187650 01	5.402
-0.35069786 00	-0.57786333 00	-0.93272987 00	-0.18389825 01	-0.45130819 01	5.403
-0.35044453 00	-0.57757241 00	-0.93209969 00	-0.18371936 01	-0.45074078 01	5.404
-0.35019120 00	-0.57728168 00	-0.93147025 00	-0.18354072 01	-0.45017427 01	5.405
-0.34993787 00	-0.57699113 00	-0.93084156 00	-0.18336234 01	-0.44960866 01	5.406
-0.34968453 00	-0.57670077 00	-0.93021362 00	-0.18318420 01	-0.44904396 01	5.407
-0.34943119 00	-0.57641060 00	-0.92958642 00	-0.18300631 01	-0.44848016 01	5.408
-0.34917785 00	-0.57612062 00	-0.92895996 00	-0.18282868 01	-0.44791725 01	5.409
-0.34892450 00	-0.57583082 00	-0.92833425 00	-0.18265129 01	-0.44735524 01	5.410
-0.34867115 00	-0.57554121 00	-0.92770928 00	-0.18247416 01	-0.44679412 01	5.411
-0.34841779 00	-0.57525178 00	-0.92708505 00	-0.18229727 01	-0.44623390 01	5.412
-0.34816443 00	-0.57496254 00	-0.92646156 00	-0.18212063 01	-0.44567457 01	5.413
-0.34791107 00	-0.57467348 00	-0.92583881 00	-0.18194424 01	-0.44511613 01	5.414
-0.34765770 00	-0.57438461 00	-0.92521679 00	-0.18176810 01	-0.44455857 01	5.415
-0.34740433 00	-0.57409592 00	-0.92459551 00	-0.18159220 01	-0.44400191 01	5.416
-0.34715095 00	-0.57380742 00	-0.92397496 00	-0.18141655 01	-0.44344612 01	5.417
-0.34689757 00	-0.57351910 00	-0.92335515 00	-0.18124115 01	-0.44289122 01	5.418
-0.34664418 00	-0.57323096 00	-0.92273607 00	-0.18106600 01	-0.44233721 01	5.419
-0.34639079 00	-0.57294301 00	-0.92211772 00	-0.18089109 01	-0.44178407 01	5.420
-0.34613739 00	-0.57265523 00	-0.92150010 00	-0.18071643 01	-0.44123181 01	5.421
-0.34588399 00	-0.57236764 00	-0.92088321 00	-0.18054201 01	-0.44068043 01	5.422
-0.34563058 00	-0.57208024 00	-0.92026705 00	-0.18036783 01	-0.44012992 01	5.423
-0.34537717 00	-0.57179301 00	-0.91965161 00	-0.18019390 01	-0.43958028 01	5.424
-0.34512375 00	-0.57150596 00	-0.91903690 00	-0.18002022 01	-0.43903152 01	5.425
-0.34487033 00	-0.57121909 00	-0.91842292 00	-0.17984678 01	-0.43848363 01	5.426
-0.34461690 00	-0.57093241 00	-0.91780965 00	-0.17967358 01	-0.43793660 01	5.427
-0.34436347 00	-0.57064590 00	-0.91719711 00	-0.17950062 01	-0.43739045 01	5.428
-0.34411003 00	-0.57035957 00	-0.91658529 00	-0.17932791 01	-0.43684516 01	5.429
-0.34385659 00	-0.57007343 00	-0.91597419 00	-0.17915543 01	-0.43630073 01	5.430
-0.34360314 00	-0.56978746 00	-0.91536381 00	-0.17898320 01	-0.43575717 01	5.431
-0.34334968 00	-0.56950167 00	-0.91475415 00	-0.17881121 01	-0.43521446 01	5.432
-0.34309622 00	-0.56921605 00	-0.91414520 00	-0.17863946 01	-0.43467262 01	5.433
-0.34284276 00	-0.56893062 00	-0.91353697 00	-0.17846795 01	-0.43413163 01	5.434
-0.34258928 00	-0.56864536 00	-0.91292945 00	-0.17829669 01	-0.43359151 01	5.435
-0.34233580 00	-0.56836028 00	-0.91232265 00	-0.17812566 01	-0.43305223 01	5.436
-0.34208232 00	-0.56807537 00	-0.91171656 00	-0.17795487 01	-0.43251381 01	5.437
-0.34182883 00	-0.56779064 00	-0.91111117 00	-0.17778431 01	-0.43197624 01	5.438
-0.34157533 00	-0.56750609 00	-0.91050650 00	-0.17761400 01	-0.43143952 01	5.439
-0.34132183 00	-0.56722171 00	-0.90990254 00	-0.17744392 01	-0.43090364 01	5.440
-0.34106832 00	-0.56693751 00	-0.90929928 00	-0.17727409 01	-0.43036862 01	5.441
-0.34081480 00	-0.56665348 00	-0.90869673 00	-0.17710449 01	-0.42983444 01	5.442
-0.34056128 00	-0.56636963 00	-0.90809489 00	-0.17693512 01	-0.42930111 01	5.443
-0.34030775 00	-0.56608595 00	-0.90749375 00	-0.17676599 01	-0.42876861 01	5.444
-0.34005421 00	-0.56580244 00	-0.90689332 00	-0.17659710 01	-0.42823696 01	5.445
-0.33980067 00	-0.56551911 00	-0.90629358 00	-0.17642845 01	-0.42770614 01	5.446
-0.33954712 00	-0.56523595 00	-0.90569455 00	-0.17626003 01	-0.42717617 01	5.447
-0.33929356 00	-0.56495296 00	-0.90509622 00	-0.17609184 01	-0.42664703 01	5.448
-0.33904000 00	-0.56467014 00	-0.90449859 00	-0.17592389 01	-0.42611873 01	5.449
-0.33878643 00	-0.56438750 00	-0.90390165 00	-0.17575617 01	-0.42559126 01	5.450

X	Y0	Y1	Y2	Y3	Y4
5.451	-.34024081 00	-.72404828 -02	.33758424 00	.25496328 00	-.56942214 -01
5.452	-.34023340 00	-.75793601 -02	.33745301 00	.25516044 00	-.56645481 -01
5.453	-.34022565 00	-.79181692 -02	.33732150 00	.25535738 00	-.56348775 -01
5.454	-.34021757 00	-.82569073 -02	.33718973 00	.25555411 00	-.56052098 -01
5.455	-.34020914 00	-.85955766 -02	.33705769 00	.25575062 00	-.55755448 -01
5.456	-.34020038 00	-.89341742 -02	.33692539 00	.25594692 00	-.55458829 -01
5.457	-.34019127 00	-.92727023 -02	.33679281 00	.25614301 00	-.55162236 -01
5.458	-.34018183 00	-.96111582 -02	.33665997 00	.25633888 00	-.54865674 -01
5.459	-.34017205 00	-.99495441 -02	.33652686 00	.25653453 00	-.54569140 -01
5.460	-.34016193 00	-.10287857 -01	.33639349 00	.25672997 00	-.54272636 -01
5.461	-.34015148 00	-.10626099 -01	.33625984 00	.25692520 00	-.53976160 -01
5.462	-.34014068 00	-.10964268 -01	.33612593 00	.25712021 00	-.53679714 -01
5.463	-.34012955 00	-.11302366 -01	.33599176 00	.25731500 00	-.53383296 -01
5.464	-.34011808 00	-.11640390 -01	.33585732 00	.25750958 00	-.53086909 -01
5.465	-.34010627 00	-.11978340 -01	.33572261 00	.25770395 00	-.52790552 -01
5.466	-.34009412 00	-.12316219 -01	.33558764 00	.25789810 00	-.52494223 -01
5.467	-.34008163 00	-.12654022 -01	.33545240 00	.25809203 00	-.52197926 -01
5.468	-.34006881 00	-.12991753 -01	.33531689 00	.25828575 00	-.51901657 -01
5.469	-.34005565 00	-.13329408 -01	.33518112 00	.25847925 00	-.51603419 -01
5.470	-.34004215 00	-.13666989 -01	.33504508 00	.25867253 00	-.51309210 -01
5.471	-.34002832 00	-.14004495 -01	.33490878 00	.25886560 00	-.51013033 -01
5.472	-.34001414 00	-.14341927 -01	.33477221 00	.25905846 00	-.50716885 -01
5.473	-.33999963 00	-.14679281 -01	.33463538 00	.25925109 00	-.50420769 -01
5.474	-.33998478 00	-.15016562 -01	.33449828 00	.25944351 00	-.50124681 -01
5.475	-.33996960 00	-.15353764 -01	.33436092 00	.25963571 00	-.49828627 -01
5.476	-.33995408 00	-.15690892 -01	.33422329 00	.25982770 00	-.49532601 -01
5.477	-.33993822 00	-.16027942 -01	.33408540 00	.26001947 00	-.49236608 -01
5.478	-.33992202 00	-.16364916 -01	.33394724 00	.26021102 00	-.48940645 -01
5.479	-.33990549 00	-.16701811 -01	.33380882 00	.26040236 00	-.48644714 -01
5.480	-.33988862 00	-.17038630 -01	.33367014 00	.26059348 00	-.48348813 -01
5.481	-.33987141 00	-.17375370 -01	.33353119 00	.26078438 00	-.48052944 -01
5.482	-.33985387 00	-.17712031 -01	.33339198 00	.26097506 00	-.47757107 -01
5.483	-.33983599 00	-.18048616 -01	.33325250 00	.26116553 00	-.47461301 -01
5.484	-.33981777 00	-.18385120 -01	.33311277 00	.26135577 00	-.47165528 -01
5.485	-.33979922 00	-.18721546 -01	.33297276 00	.26154580 00	-.46869785 -01
5.486	-.33978033 00	-.19057892 -01	.33283250 00	.26173562 00	-.46574075 -01
5.487	-.33976110 00	-.19394159 -01	.33269197 00	.26192521 00	-.46278397 -01
5.488	-.33974154 00	-.19730345 -01	.33255118 00	.26211459 00	-.45982751 -01
5.489	-.33972164 00	-.20066452 -01	.33241012 00	.26230375 00	-.45687137 -01
5.490	-.33970140 00	-.20402477 -01	.33226881 00	.26249268 00	-.45391557 -01
5.491	-.33968083 00	-.20738422 -01	.33212723 00	.26268141 00	-.45096007 -01
5.492	-.33965993 00	-.21074285 -01	.33198539 00	.26286991 00	-.44800492 -01
5.493	-.33963869 00	-.21410067 -01	.33184329 00	.26305819 00	-.44505008 -01
5.494	-.33961711 00	-.21745767 -01	.33170092 00	.26324626 00	-.44209558 -01
5.495	-.33959519 00	-.22081385 -01	.33155829 00	.26343410 00	-.43914141 -01
5.496	-.33957295 00	-.22416920 -01	.33141541 00	.26362173 00	-.43618757 -01
5.497	-.33955036 00	-.22752373 -01	.33127226 00	.26380914 00	-.43323407 -01
5.498	-.33952744 00	-.23087743 -01	.33112884 00	.26399632 00	-.43028088 -01
5.499	-.33950418 00	-.23423029 -01	.33098517 00	.26418329 00	-.42732805 -01
5.500	-.33948059 00	-.23758232 -01	.33084124 00	.26437004 00	-.42437554 -01

Y5	Y6	Y7	Y8	Y9	X
-0.33853285 00	-0.56410503 00	-0.90330541 00	-0.17558869 01	-0.42506462 01	5.451
-0.33827927 00	-0.56382273 00	-0.90270987 00	-0.17542144 01	-0.42453881 01	5.452
-0.33802567 00	-0.56354060 00	-0.90211502 00	-0.17525442 01	-0.42401383 01	5.453
-0.33777207 00	-0.56325864 00	-0.90152087 00	-0.17508763 01	-0.42348967 01	5.454
-0.33751847 00	-0.56297685 00	-0.90092740 00	-0.17492108 01	-0.42296635 01	5.455
-0.33726485 00	-0.56269523 00	-0.90033463 00	-0.17475476 01	-0.42244384 01	5.456
-0.33701123 00	-0.56241378 00	-0.89974255 00	-0.17458867 01	-0.42192216 01	5.457
-0.33675760 00	-0.56213250 00	-0.89915116 00	-0.17442281 01	-0.42140130 01	5.458
-0.33650396 00	-0.56185138 00	-0.89856045 00	-0.17425718 01	-0.42088126 01	5.459
-0.33625032 00	-0.56157044 00	-0.89797044 00	-0.17409179 01	-0.42036204 01	5.460
-0.33599667 00	-0.56128966 00	-0.89738110 00	-0.17392662 01	-0.41984364 01	5.461
-0.33574300 00	-0.56100906 00	-0.89679246 00	-0.17376168 01	-0.41932605 01	5.462
-0.33548934 00	-0.56072861 00	-0.89620450 00	-0.17359697 01	-0.41880927 01	5.463
-0.33523566 00	-0.56044834 00	-0.89561722 00	-0.17343249 01	-0.41829331 01	5.464
-0.33498197 00	-0.56016823 00	-0.89503062 00	-0.17326824 01	-0.41777816 01	5.465
-0.33472828 00	-0.55988829 00	-0.89444470 00	-0.17310422 01	-0.41726381 01	5.466
-0.33447458 00	-0.55960852 00	-0.89385947 00	-0.17294042 01	-0.41675028 01	5.467
-0.33422087 00	-0.55932891 00	-0.89327491 00	-0.17277685 01	-0.41623755 01	5.468
-0.33396715 00	-0.55904946 00	-0.89269103 00	-0.17261351 01	-0.41572563 01	5.469
-0.33371343 00	-0.55877018 00	-0.89210782 00	-0.17245040 01	-0.41521451 01	5.470
-0.33345969 00	-0.55849107 00	-0.89152529 00	-0.17228751 01	-0.41470419 01	5.471
-0.33320595 00	-0.55821212 00	-0.89094344 00	-0.17212484 01	-0.41419468 01	5.472
-0.33295220 00	-0.55793333 00	-0.89036226 00	-0.17196241 01	-0.41368596 01	5.473
-0.33269844 00	-0.55765471 00	-0.88978174 00	-0.17180019 01	-0.41317804 01	5.474
-0.33244467 00	-0.55737625 00	-0.88920191 00	-0.17163821 01	-0.41267092 01	5.475
-0.33219089 00	-0.55709795 00	-0.88862274 00	-0.17147644 01	-0.41216459 01	5.476
-0.33193710 00	-0.55681981 00	-0.88804424 00	-0.17131490 01	-0.41165906 01	5.477
-0.33168331 00	-0.55654184 00	-0.88746641 00	-0.17115359 01	-0.41115431 01	5.478
-0.33142950 00	-0.55626403 00	-0.88688925 00	-0.17099250 01	-0.41065036 01	5.479
-0.33117569 00	-0.55598638 00	-0.88631275 00	-0.17083163 01	-0.41014720 01	5.480
-0.33092186 00	-0.55570889 00	-0.88573692 00	-0.17067098 01	-0.40964483 01	5.481
-0.33066803 00	-0.55543157 00	-0.88516175 00	-0.17051056 01	-0.40914324 01	5.482
-0.33041419 00	-0.55515440 00	-0.88458724 00	-0.17035035 01	-0.40864244 01	5.483
-0.33016034 00	-0.55487739 00	-0.88401340 00	-0.17019037 01	-0.40814242 01	5.484
-0.32990648 00	-0.55460055 00	-0.88344021 00	-0.17003061 01	-0.40764318 01	5.485
-0.32965261 00	-0.55432386 00	-0.88286769 00	-0.16987107 01	-0.40714472 01	5.486
-0.32939873 00	-0.55404733 00	-0.88229583 00	-0.16971175 01	-0.40664705 01	5.487
-0.32914484 00	-0.55377096 00	-0.88172462 00	-0.16955266 01	-0.40615015 01	5.488
-0.32889094 00	-0.55349475 00	-0.88115407 00	-0.16939378 01	-0.40565403 01	5.489
-0.32863703 00	-0.55321870 00	-0.88058418 00	-0.16923512 01	-0.40515868 01	5.490
-0.32838311 00	-0.55294280 00	-0.88001494 00	-0.16907668 01	-0.40466411 01	5.491
-0.32812918 00	-0.55266707 00	-0.87944635 00	-0.16891845 01	-0.40417031 01	5.492
-0.32787524 00	-0.55239149 00	-0.87887842 00	-0.16876045 01	-0.40367728 01	5.493
-0.32762130 00	-0.55211606 00	-0.87831114 00	-0.16860266 01	-0.40318502 01	5.494
-0.32736734 00	-0.55184080 00	-0.87774451 00	-0.16844510 01	-0.40269353 01	5.495
-0.32711337 00	-0.55156569 00	-0.87717853 00	-0.16828774 01	-0.40220280 01	5.496
-0.32685939 00	-0.55129073 00	-0.87661320 00	-0.16813061 01	-0.40171285 01	5.497
-0.32660540 00	-0.55101593 00	-0.87604851 00	-0.16797369 01	-0.40122365 01	5.498
-0.32635140 00	-0.55074129 00	-0.87548448 00	-0.16781699 01	-0.40073522 01	5.499
-0.32609739 00	-0.55046680 00	-0.87492108 00	-0.16766051 01	-0.40024755 01	5.500

X	Y0	Y1	Y2	Y3	Y4					
5.501	-.33945667	00	-.24093351	-01	.33069704	00	.26455657	00	-.42142338	-01
5.502	-.33943241	00	-.24428386	-01	.33055259	00	.26474288	00	-.41847154	-01
5.503	-.33940781	00	-.24763336	-01	.33040787	00	.26492897	00	-.41592009	-01
5.504	-.33938288	00	-.25098202	-01	.33026289	00	.26511484	00	-.41256890	-01
5.505	-.33935762	00	-.25432981	-01	.33011766	00	.26530049	00	-.40961809	-01
5.506	-.33933202	00	-.25767677	-01	.32997216	00	.26548592	00	-.40666762	-01
5.507	-.33930608	00	-.26102286	-01	.32982641	00	.26567113	00	-.40371750	-01
5.508	-.33927981	00	-.26436809	-01	.32968039	00	.26585612	00	-.40076771	-01
5.509	-.33925321	00	-.26771246	-01	.32953411	00	.26604089	00	-.39781829	-01
5.510	-.33922627	00	-.27105597	-01	.32938758	00	.26622544	00	-.39486920	-01
5.511	-.33919900	00	-.27439860	-01	.32924078	00	.26640976	00	-.39192047	-01
5.512	-.33917139	00	-.27774037	-01	.32909373	00	.26659387	00	-.38897207	-01
5.513	-.33914345	00	-.28108125	-01	.32894641	00	.26677775	00	-.38602404	-01
5.514	-.33911517	00	-.28442125	-01	.32879884	00	.26696142	00	-.38307636	-01
5.515	-.33908656	00	-.28776039	-01	.32865101	00	.26714486	00	-.38012902	-01
5.516	-.33905762	00	-.29109863	-01	.32850292	00	.26732808	00	-.37718205	-01
5.517	-.33902834	00	-.29443599	-01	.32835457	00	.26751108	00	-.37423543	-01
5.518	-.33899873	00	-.29777246	-01	.32820597	00	.26769386	00	-.37128917	-01
5.519	-.33896879	00	-.30110804	-01	.32805710	00	.26787642	00	-.36834325	-01
5.520	-.33893851	00	-.30444272	-01	.32790798	00	.26805875	00	-.36539771	-01
5.521	-.33890790	00	-.30777651	-01	.32775860	00	.26824086	00	-.36245252	-01
5.522	-.33887696	00	-.31110938	-01	.32760896	00	.26842275	00	-.35950769	-01
5.523	-.33884568	00	-.31444136	-01	.32745906	00	.26860442	00	-.35656322	-01
5.524	-.33881407	00	-.31777243	-01	.32730891	00	.26878587	00	-.35361913	-01
5.525	-.33878212	00	-.32110259	-01	.32715850	00	.26896709	00	-.35067539	-01
5.526	-.33874985	00	-.32443184	-01	.32700783	00	.26914810	00	-.34773202	-01
5.527	-.33871724	00	-.32776017	-01	.32685691	00	.26932887	00	-.34478901	-01
5.528	-.33868430	00	-.33108758	-01	.32670573	00	.26950943	00	-.34184638	-01
5.529	-.33865102	00	-.33441406	-01	.32655429	00	.26968976	00	-.33890412	-01
5.530	-.33861741	00	-.33773963	-01	.32640260	00	.26986988	00	-.33596222	-01
5.531	-.33858347	00	-.34106426	-01	.32625065	00	.27004976	00	-.33302070	-01
5.532	-.33854920	00	-.34438797	-01	.32609844	00	.27022943	00	-.33007955	-01
5.533	-.33851460	00	-.34771074	-01	.32594598	00	.27040887	00	-.32713877	-01
5.534	-.33847966	00	-.35103258	-01	.32579326	00	.27058809	00	-.32419837	-01
5.535	-.33844439	00	-.35435347	-01	.32564029	00	.27076708	00	-.32125834	-01
5.536	-.33840879	00	-.35767342	-01	.32548706	00	.27094585	00	-.31831869	-01
5.537	-.33837285	00	-.36099242	-01	.32533358	00	.27112440	00	-.31537943	-01
5.538	-.33833659	00	-.36431049	-01	.32517984	00	.27130273	00	-.31244054	-01
5.539	-.33829999	00	-.36762759	-01	.32502584	00	.27148083	00	-.30950203	-01
5.540	-.33826306	00	-.37094375	-01	.32487159	00	.27165870	00	-.30656390	-01
5.541	-.33822580	00	-.37425893	-01	.32471709	00	.27183635	00	-.30362617	-01
5.542	-.33818821	00	-.37757318	-01	.32456233	00	.27201378	00	-.30068881	-01
5.543	-.33815029	00	-.38088644	-01	.32440732	00	.27219099	00	-.29775184	-01
5.544	-.33811203	00	-.38419875	-01	.32425205	00	.27236796	00	-.29481525	-01
5.545	-.33807345	00	-.38751008	-01	.32409653	00	.27254472	00	-.29187906	-01
5.546	-.33803453	00	-.39082044	-01	.32394076	00	.27272125	00	-.28894326	-01
5.547	-.33799528	00	-.39412983	-01	.32378473	00	.27289755	00	-.28600784	-01
5.548	-.33795571	00	-.39743824	-01	.32362844	00	.27307363	00	-.28307282	-01
5.549	-.33791580	00	-.40074568	-01	.32347191	00	.27324949	00	-.28013819	-01
5.550	-.33787556	00	-.40405212	-01	.32331512	00	.27342512	00	-.27720396	-01

Y5	Y6	Y7	Y8	Y9	X
-0.32584327 00	-0.55019247 00	-0.87435834 00	-0.16750424 01	-0.39976064 01	5.501
-0.32558934 00	-0.54991828 00	-0.87379623 00	-0.16734818 01	-0.39927449 01	5.502
-0.32533530 00	-0.54964426 00	-0.87323477 00	-0.16719234 01	-0.39878909 01	5.503
-0.32508125 00	-0.54937039 00	-0.87267395 00	-0.16703672 01	-0.39830445 01	5.504
-0.32482719 00	-0.54909667 00	-0.87211378 00	-0.16688130 01	-0.39782057 01	5.505
-0.32457312 00	-0.54882310 00	-0.87155424 00	-0.16672611 01	-0.39733744 01	5.506
-0.32431903 00	-0.54854969 00	-0.87099534 00	-0.16657112 01	-0.39685506 01	5.507
-0.32406494 00	-0.54827642 00	-0.87043707 00	-0.16641635 01	-0.39637343 01	5.508
-0.32381083 00	-0.54800331 00	-0.86987945 00	-0.16626179 01	-0.39589256 01	5.509
-0.32355672 00	-0.54773035 00	-0.86932246 00	-0.16610745 01	-0.39541243 01	5.510
-0.32330259 00	-0.54745755 00	-0.86876611 00	-0.16595331 01	-0.39493304 01	5.511
-0.32304845 00	-0.54718489 00	-0.86821038 00	-0.16579939 01	-0.39445440 01	5.512
-0.32279430 00	-0.54691238 00	-0.86765530 00	-0.16564568 01	-0.39397651 01	5.513
-0.32254014 00	-0.54664003 00	-0.86710084 00	-0.16549218 01	-0.39349936 01	5.514
-0.32228597 00	-0.54636782 00	-0.86654702 00	-0.16533889 01	-0.39302295 01	5.515
-0.32203179 00	-0.54609577 00	-0.86599382 00	-0.16518581 01	-0.39254728 01	5.516
-0.32177759 00	-0.54582386 00	-0.86544125 00	-0.16503294 01	-0.39207234 01	5.517
-0.32152339 00	-0.54555210 00	-0.86488931 00	-0.16488028 01	-0.39159815 01	5.518
-0.32126917 00	-0.54528050 00	-0.86433800 00	-0.16472783 01	-0.39112469 01	5.519
-0.32101494 00	-0.54500904 00	-0.86378732 00	-0.16457559 01	-0.39065197 01	5.520
-0.32076070 00	-0.54473772 00	-0.86323725 00	-0.16442356 01	-0.39017998 01	5.521
-0.32050645 00	-0.54446656 00	-0.86268782 00	-0.16427173 01	-0.38970872 01	5.522
-0.32025218 00	-0.54419554 00	-0.86213900 00	-0.16412012 01	-0.38923819 01	5.523
-0.31999791 00	-0.54392467 00	-0.86159081 00	-0.16396871 01	-0.38876839 01	5.524
-0.31974362 00	-0.54365395 00	-0.86104324 00	-0.16381751 01	-0.38829932 01	5.525
-0.31948932 00	-0.54338337 00	-0.86049629 00	-0.16366651 01	-0.38783098 01	5.526
-0.31923501 00	-0.54311294 00	-0.85994996 00	-0.16351573 01	-0.38736336 01	5.527
-0.31898069 00	-0.54284266 00	-0.85940424 00	-0.16336515 01	-0.38689647 01	5.528
-0.31872635 00	-0.54257252 00	-0.85885915 00	-0.16321477 01	-0.38643030 01	5.529
-0.31847200 00	-0.54230252 00	-0.85831467 00	-0.16306460 01	-0.38596485 01	5.530
-0.31821765 00	-0.54203267 00	-0.85777081 00	-0.16291464 01	-0.38550012 01	5.531
-0.31796327 00	-0.54176297 00	-0.85722756 00	-0.16276488 01	-0.38503611 01	5.532
-0.31770889 00	-0.54149341 00	-0.85668492 00	-0.16261532 01	-0.38457282 01	5.533
-0.31745449 00	-0.54122399 00	-0.85614289 00	-0.16246597 01	-0.38411025 01	5.534
-0.31720009 00	-0.54095472 00	-0.85560148 00	-0.16231683 01	-0.38364839 01	5.535
-0.31694567 00	-0.54068559 00	-0.85506068 00	-0.16216789 01	-0.38318724 01	5.536
-0.31669123 00	-0.54041661 00	-0.85452049 00	-0.16201915 01	-0.38272681 01	5.537
-0.31643679 00	-0.54014776 00	-0.85398091 00	-0.16187061 01	-0.38226709 01	5.538
-0.31618233 00	-0.53987906 00	-0.85344193 00	-0.16172228 01	-0.38180808 01	5.539
-0.31592786 00	-0.53961050 00	-0.85290356 00	-0.16157415 01	-0.38134978 01	5.540
-0.31567338 00	-0.53934209 00	-0.85236580 00	-0.16142622 01	-0.38089219 01	5.541
-0.31541888 00	-0.53907381 00	-0.85182864 00	-0.16127849 01	-0.38043530 01	5.542
-0.31516437 00	-0.53880568 00	-0.85129209 00	-0.16113097 01	-0.37997912 01	5.543
-0.31490985 00	-0.53853768 00	-0.85075614 00	-0.16098364 01	-0.37952364 01	5.544
-0.31465531 00	-0.53826983 00	-0.85022079 00	-0.16083652 01	-0.37906886 01	5.545
-0.31440077 00	-0.53800212 00	-0.84968604 00	-0.16068959 01	-0.37861479 01	5.546
-0.31414621 00	-0.53773455 00	-0.84915190 00	-0.16054287 01	-0.37816142 01	5.547
-0.31389163 00	-0.53746711 00	-0.84861835 00	-0.16039635 01	-0.37770874 01	5.548
-0.31363705 00	-0.53719982 00	-0.84808540 00	-0.16025002 01	-0.37725677 01	5.549
-0.31338245 00	-0.53693266 00	-0.84755305 00	-0.16010390 01	-0.37680549 01	5.550

X	Y0	Y1	Y2	Y3	Y4
5.551	-.33783499 00	-.40735758 -01	.32315808 00	.27360052 00	-.27427011 -01
5.552	-.33779409 00	-.41066205 -01	.32300078 00	.27377570 00	-.27133667 -01
5.553	-.33775285 00	-.41396553 -01	.32284324 00	.27395066 00	-.26840362 -01
5.554	-.33771129 00	-.41726801 -01	.32268544 00	.27412539 00	-.26547098 -01
5.555	-.33766940 00	-.42056950 -01	.32252738 00	.27429989 00	-.26253873 -01
5.556	-.33762718 00	-.42386998 -01	.32236908 00	.27447417 00	-.25960689 -01
5.557	-.33758463 00	-.42716946 -01	.32221052 00	.27464822 00	-.25667544 -01
5.558	-.33754175 00	-.43046793 -01	.32205172 00	.27482205 00	-.25374441 -01
5.559	-.33749853 00	-.43376540 -01	.32189265 00	.27499565 00	-.25081377 -01
5.560	-.33745499 00	-.43706184 -01	.32173334 00	.27516902 00	-.24788355 -01
5.561	-.33741112 00	-.44035727 -01	.32157378 00	.27534217 00	-.24495373 -01
5.562	-.33736692 00	-.44365169 -01	.32141397 00	.27551509 00	-.24202432 -01
5.563	-.33732239 00	-.44694508 -01	.32125390 00	.27568779 00	-.23909532 -01
5.564	-.33727753 00	-.45023745 -01	.32109358 00	.27586025 00	-.23616672 -01
5.565	-.33723234 00	-.45352879 -01	.32093302 00	.27603250 00	-.23323855 -01
5.566	-.33718683 00	-.45681911 -01	.32077220 00	.27620451 00	-.23031078 -01
5.567	-.33714098 00	-.46010838 -01	.32061113 00	.27637630 00	-.22738343 -01
5.568	-.33709480 00	-.46339663 -01	.32044981 00	.27654786 00	-.22445649 -01
5.569	-.33704830 00	-.46668382 -01	.32028824 00	.27671919 00	-.22152998 -01
5.570	-.33700147 00	-.46996999 -01	.32012642 00	.27689030 00	-.21860387 -01
5.571	-.33695431 00	-.47325510 -01	.31996435 00	.27706118 00	-.21567820 -01
5.572	-.33690682 00	-.47653918 -01	.31980204 00	.27723183 00	-.21275294 -01
5.573	-.33685900 00	-.47982219 -01	.31963947 00	.27740226 00	-.20982810 -01
5.574	-.33681085 00	-.48310416 -01	.31947665 00	.27757246 00	-.20690368 -01
5.575	-.33676238 00	-.48638507 -01	.31931359 00	.27774243 00	-.20397970 -01
5.576	-.33671357 00	-.48966492 -01	.31915027 00	.27791217 00	-.20105613 -01
5.577	-.33666444 00	-.49294370 -01	.31898671 00	.27808168 00	-.19813300 -01
5.578	-.33661499 00	-.49622142 -01	.31882290 00	.27825097 00	-.19521029 -01
5.579	-.33656520 00	-.49949808 -01	.31865883 00	.27842003 00	-.19228800 -01
5.580	-.33651509 00	-.50277366 -01	.31849453 00	.27858885 00	-.18936616 -01
5.581	-.33646465 00	-.50604818 -01	.31832997 00	.27875746 00	-.18644473 -01
5.582	-.33641388 00	-.50932161 -01	.31816516 00	.27892583 00	-.18352375 -01
5.583	-.33636278 00	-.51259397 -01	.31800011 00	.27909397 00	-.18060319 -01
5.584	-.33631136 00	-.51586524 -01	.31783481 00	.27926189 00	-.17768308 -01
5.585	-.33625961 00	-.51913543 -01	.31766926 00	.27942958 00	-.17476340 -01
5.586	-.33620753 00	-.52240453 -01	.31750347 00	.27959704 00	-.17184416 -01
5.587	-.33615513 00	-.52567254 -01	.31733742 00	.27976427 00	-.16892535 -01
5.588	-.33610240 00	-.52893945 -01	.31717113 00	.27993127 00	-.16600699 -01
5.589	-.33604934 00	-.53220528 -01	.31700460 00	.28009804 00	-.16308906 -01
5.590	-.33599596 00	-.53546999 -01	.31683782 00	.28026458 00	-.16017158 -01
5.591	-.33594225 00	-.53873362 -01	.31667079 00	.28043089 00	-.15725454 -01
5.592	-.33588821 00	-.54199612 -01	.31650351 00	.28059698 00	-.15433796 -01
5.593	-.33583385 00	-.54525752 -01	.31633599 00	.28076283 00	-.15142181 -01
5.594	-.33577916 00	-.54851782 -01	.31616822 00	.28092845 00	-.14850611 -01
5.595	-.33572414 00	-.55177699 -01	.31600021 00	.28109385 00	-.14559086 -01
5.596	-.33566880 00	-.55503506 -01	.31583195 00	.28125901 00	-.14267606 -01
5.597	-.33561314 00	-.55829200 -01	.31566345 00	.28142395 00	-.13976171 -01
5.598	-.33555714 00	-.56154783 -01	.31549470 00	.28158865 00	-.13684781 -01
5.599	-.33550083 00	-.56480252 -01	.31532571 00	.28175313 00	-.13393437 -01
5.600	-.33544418 00	-.56805610 -01	.31515647 00	.28191737 00	-.13102138 -01

Y5	Y6	Y7	Y8	Y9	X
-.31312783 00	-.53666565 00	-.84702129 00	-.15995797 01	-.37635490 01	5.551
-.31287321 00	-.53639877 00	-.84649013 00	-.15981225 01	-.37590301 01	5.552
-.31261857 00	-.53613203 00	-.84595957 00	-.15966672 01	-.37545581 01	5.553
-.31236392 00	-.53586543 00	-.84542960 00	-.15952139 01	-.37500731 01	5.554
-.31210925 00	-.53559896 00	-.84490022 00	-.15937625 01	-.37455949 01	5.555
-.31185457 00	-.53533264 00	-.84437143 00	-.15923132 01	-.37411237 01	5.556
-.31159988 00	-.53506645 00	-.84384324 00	-.15908658 01	-.37366593 01	5.557
-.31134517 00	-.53480039 00	-.84331563 00	-.15894204 01	-.37322018 01	5.558
-.31109045 00	-.53453448 00	-.84278862 00	-.15879769 01	-.37277511 01	5.559
-.31083572 00	-.53426870 00	-.84226219 00	-.15865354 01	-.37233073 01	5.560
-.31058097 00	-.53400305 00	-.84173635 00	-.15850958 01	-.37188703 01	5.561
-.31032621 00	-.53373754 00	-.84121110 00	-.15836583 01	-.37144401 01	5.562
-.31007144 00	-.53347217 00	-.84068643 00	-.15822226 01	-.37100168 01	5.563
-.30981665 00	-.53320693 00	-.84016235 00	-.15807889 01	-.37056002 01	5.564
-.30956185 00	-.53294182 00	-.83963885 00	-.15793572 01	-.37011904 01	5.565
-.30930703 00	-.53267685 00	-.83911593 00	-.15779274 01	-.36967874 01	5.566
-.30905220 00	-.53241201 00	-.83859360 00	-.15764995 01	-.36923912 01	5.567
-.30879736 00	-.53214731 00	-.83807184 00	-.15750736 01	-.36880016 01	5.568
-.30854250 00	-.53188274 00	-.83755067 00	-.15736496 01	-.36836189 01	5.569
-.30828763 00	-.53161830 00	-.83703007 00	-.15722275 01	-.36792428 01	5.570
-.30803274 00	-.53135399 00	-.83651006 00	-.15708074 01	-.36748735 01	5.571
-.30777784 00	-.53108982 00	-.83599062 00	-.15693891 01	-.36705109 01	5.572
-.30752293 00	-.53082578 00	-.83547176 00	-.15679728 01	-.36661549 01	5.573
-.30726800 00	-.53056187 00	-.83495347 00	-.15665584 01	-.36618056 01	5.574
-.30701305 00	-.53029809 00	-.83443576 00	-.15651460 01	-.36574630 01	5.575
-.30675810 00	-.53003445 00	-.83391863 00	-.15637354 01	-.36531271 01	5.576
-.30650313 00	-.52977093 00	-.83340206 00	-.15623268 01	-.36487978 01	5.577
-.30624814 00	-.52950755 00	-.83288607 00	-.15609200 01	-.36444751 01	5.578
-.30599314 00	-.52924430 00	-.83237065 00	-.15595152 01	-.36401590 01	5.579
-.30573812 00	-.52898117 00	-.83185530 00	-.15581122 01	-.36358496 01	5.580
-.30548309 00	-.52871818 00	-.83134152 00	-.15567112 01	-.36315467 01	5.581
-.30522805 00	-.52845531 00	-.83082781 00	-.15553120 01	-.36272504 01	5.582
-.30497299 00	-.52819258 00	-.83031466 00	-.15539148 01	-.36229607 01	5.583
-.30471792 00	-.52792997 00	-.82980208 00	-.15525194 01	-.36186775 01	5.584
-.30446283 00	-.52766749 00	-.82929007 00	-.15511259 01	-.36144009 01	5.585
-.30420773 00	-.52740514 00	-.82877862 00	-.15497343 01	-.36101309 01	5.586
-.30395261 00	-.52714292 00	-.82826774 00	-.15483445 01	-.36058673 01	5.587
-.30369748 00	-.52688083 00	-.82775742 00	-.15469567 01	-.36016103 01	5.588
-.30344233 00	-.52661886 00	-.82724766 00	-.15455707 01	-.35973598 01	5.589
-.30318717 00	-.52635702 00	-.82673847 00	-.15441866 01	-.35931157 01	5.590
-.30293199 00	-.52609531 00	-.82622983 00	-.15428043 01	-.35888782 01	5.591
-.30267680 00	-.52583373 00	-.82572176 00	-.15414239 01	-.35846471 01	5.592
-.30242159 00	-.52557227 00	-.82521424 00	-.15400454 01	-.35804225 01	5.593
-.30216637 00	-.52531093 00	-.82470729 00	-.15386687 01	-.35762043 01	5.594
-.30191113 00	-.52504973 00	-.82420089 00	-.15372939 01	-.35719925 01	5.595
-.30165588 00	-.52478864 00	-.82369504 00	-.15359209 01	-.35677872 01	5.596
-.30140061 00	-.52452769 00	-.82318975 00	-.15345498 01	-.35635883 01	5.597
-.30114532 00	-.52426685 00	-.82268502 00	-.15331805 01	-.35593958 01	5.598
-.30089003 00	-.52400615 00	-.82218084 00	-.15318131 01	-.35552096 01	5.599
-.30063471 00	-.52374556 00	-.82167721 00	-.15304475 01	-.35510299 01	5.600

X	Y0	Y1	Y2	Y3	Y4					
5.601	-.33538722	00	-.57130853	-01	.31498698	00	.28208139	00	-.12810885	-01
5.602	-.33532992	00	-.57455984	-01	.31481725	00	.28224517	00	-.12519677	-01
5.603	-.33527230	00	-.57781000	-01	.31464728	00	.28240872	00	-.12228516	-01
5.604	-.33521436	00	-.58105903	-01	.31447706	00	.28257205	00	-.11937400	-01
5.605	-.33515609	00	-.58430691	-01	.31430660	00	.28273514	00	-.11646331	-01
5.606	-.33509750	00	-.58755366	-01	.31413590	00	.28289800	00	-.11355307	-01
5.607	-.33503858	00	-.59079925	-01	.31396495	00	.28306063	00	-.11064330	-01
5.608	-.33497934	00	-.59404370	-01	.31379376	00	.28322303	00	-.10773399	-01
5.609	-.33491977	00	-.59728698	-01	.31362232	00	.28338520	00	-.10482515	-01
5.610	-.33485988	00	-.60052911	-01	.31345064	00	.28354713	00	-.10191678	-01
5.611	-.33479967	00	-.60377008	-01	.31327872	00	.28370884	00	-.99008876	-02
5.612	-.33473913	00	-.60700989	-01	.31310656	00	.28387031	00	-.96101445	-02
5.613	-.33467826	00	-.61024854	-01	.31293415	00	.28403155	00	-.93194476	-02
5.614	-.33461708	00	-.61348601	-01	.31276150	00	.28419256	00	-.90287988	-02
5.615	-.33455557	00	-.61672233	-01	.31258861	00	.28435334	00	-.87381962	-02
5.616	-.33449373	00	-.61995746	-01	.31241548	00	.28451389	00	-.84476422	-02
5.617	-.33443158	00	-.62319142	-01	.31224210	00	.28467421	00	-.81571348	-02
5.618	-.33436910	00	-.62642419	-01	.31206848	00	.28483429	00	-.78666761	-02
5.619	-.33430629	00	-.62965580	-01	.31189462	00	.28499414	00	-.75762641	-02
5.620	-.33424316	00	-.63288620	-01	.31172052	00	.28515376	00	-.72859010	-02
5.621	-.33417971	00	-.63611543	-01	.31154618	00	.28531315	00	-.69955849	-02
5.622	-.33411594	00	-.63934346	-01	.31137160	00	.28547230	00	-.67053185	-02
5.623	-.33405184	00	-.64257031	-01	.31119677	00	.28563123	00	-.64150987	-02
5.624	-.33398743	00	-.64579595	-01	.31102171	00	.28578992	00	-.61249289	-02
5.625	-.33392269	00	-.64902039	-01	.31084641	00	.28594837	00	-.58348075	-02
5.626	-.33385762	00	-.65224364	-01	.31067086	00	.28610660	00	-.55447338	-02
5.627	-.33379224	00	-.65546567	-01	.31049507	00	.28626459	00	-.52547098	-02
5.628	-.33372653	00	-.65868651	-01	.31031905	00	.28642235	00	-.49647338	-02
5.629	-.33366050	00	-.66190613	-01	.31014278	00	.28657987	00	-.46748078	-02
5.630	-.33359415	00	-.66512454	-01	.30996628	00	.28673716	00	-.43849301	-02
5.631	-.33352748	00	-.66834173	-01	.30978953	00	.28689422	00	-.40951028	-02
5.632	-.33346048	00	-.67155771	-01	.30961255	00	.28705105	00	-.38053234	-02
5.633	-.33339316	00	-.67477246	-01	.30943533	00	.28720764	00	-.35155952	-02
5.634	-.33332553	00	-.67798600	-01	.30925787	00	.28736400	00	-.32259155	-02
5.635	-.33325757	00	-.68119830	-01	.30908016	00	.28752012	00	-.29362866	-02
5.636	-.33318929	00	-.68440938	-01	.30890222	00	.28767602	00	-.26467065	-02
5.637	-.33312068	00	-.68761921	-01	.30872403	00	.28783167	00	-.23571775	-02
5.638	-.33305176	00	-.69082782	-01	.30854563	00	.28798710	00	-.20676979	-02
5.639	-.33298252	00	-.69403519	-01	.30836698	00	.28814229	00	-.17782694	-02
5.640	-.33291296	00	-.69724132	-01	.30818809	00	.28829724	00	-.14888905	-02
5.641	-.33284307	00	-.70044620	-01	.30800896	00	.28845196	00	-.11995629	-02
5.642	-.33277287	00	-.70364983	-01	.30782959	00	.28860645	00	-.91028625	-03
5.643	-.33270234	00	-.70685222	-01	.30764999	00	.28876070	00	-.62105931	-03
5.644	-.33263150	00	-.71005335	-01	.30747014	00	.28891472	00	-.33188423	-03
5.645	-.33256033	00	-.71325324	-01	.30729007	00	.28906851	00	-.42759293	-04
5.646	-.33248884	00	-.71645185	-01	.30710975	00	.28922205	00	.24631336	-03
5.647	-.33241704	00	-.71964922	-01	.30692920	00	.28937537	00	.53533571	-03
5.648	-.33234492	00	-.72284532	-01	.30674841	00	.28952845	00	.82430566	-03
5.649	-.33227247	00	-.72604016	-01	.30656738	00	.28968129	00	.11132251	-02
5.650	-.33219971	00	-.72923372	-01	.30638612	00	.28983390	00	.14020917	-02

Y5	Y6	Y7	Y8	Y9	X
-0.30037938 00	-0.52348510 00	-0.82117414 00	-0.15290837 01	-0.35468565 01	5.601
-0.30012404 00	-0.52322477 00	-0.82067161 00	-0.15277218 01	-0.35426895 01	5.602
-0.29986868 00	-0.52296456 00	-0.82016964 00	-0.15263617 01	-0.35385288 01	5.603
-0.29961330 00	-0.52270447 00	-0.81966822 00	-0.15250034 01	-0.35343744 01	5.604
-0.29935791 00	-0.52244450 00	-0.81916734 00	-0.15236470 01	-0.35302264 01	5.605
-0.29910250 00	-0.52218466 00	-0.81866701 00	-0.15222924 01	-0.35260847 01	5.606
-0.29884708 00	-0.52192494 00	-0.81816723 00	-0.15209396 01	-0.35219493 01	5.607
-0.29859164 00	-0.52166534 00	-0.81766800 00	-0.15195886 01	-0.35178201 01	5.608
-0.29833619 00	-0.52140586 00	-0.81716931 00	-0.15182394 01	-0.35136973 01	5.609
-0.29808072 00	-0.52114650 00	-0.81667116 00	-0.15168921 01	-0.35095857 01	5.610
-0.29782523 00	-0.52088727 00	-0.81617356 00	-0.15155465 01	-0.35054704 01	5.611
-0.29756973 00	-0.52062816 00	-0.81567651 00	-0.15142028 01	-0.35013663 01	5.612
-0.29731422 00	-0.52036916 00	-0.81517999 00	-0.15128608 01	-0.34972685 01	5.613
-0.29705868 00	-0.52011029 00	-0.81468401 00	-0.15115207 01	-0.34931768 01	5.614
-0.29680313 00	-0.51985154 00	-0.81418858 00	-0.15101823 01	-0.34890914 01	5.615
-0.29654757 00	-0.51959290 00	-0.81369368 00	-0.15088458 01	-0.34850122 01	5.616
-0.29629199 00	-0.51933439 00	-0.81319932 00	-0.15075110 01	-0.34809392 01	5.617
-0.29603639 00	-0.51907600 00	-0.81270551 00	-0.15061780 01	-0.34768724 01	5.618
-0.29578078 00	-0.51881772 00	-0.81221222 00	-0.15048468 01	-0.34728117 01	5.619
-0.29552515 00	-0.51855957 00	-0.81171948 00	-0.15035174 01	-0.34687572 01	5.620
-0.29526951 00	-0.51830153 00	-0.81122726 00	-0.15021898 01	-0.34647088 01	5.621
-0.29501385 00	-0.51804361 00	-0.81073559 00	-0.15008639 01	-0.34606666 01	5.622
-0.29475817 00	-0.51778580 00	-0.81024444 00	-0.14995399 01	-0.34566305 01	5.623
-0.29450247 00	-0.51752812 00	-0.80975383 00	-0.14982176 01	-0.34526005 01	5.624
-0.29424677 00	-0.51727055 00	-0.80926375 00	-0.14968970 01	-0.34485767 01	5.625
-0.29399104 00	-0.51701310 00	-0.80877421 00	-0.14955782 01	-0.34445589 01	5.626
-0.29373530 00	-0.51675577 00	-0.80828519 00	-0.14942612 01	-0.34405472 01	5.627
-0.29347954 00	-0.51649855 00	-0.80779670 00	-0.14929460 01	-0.34365416 01	5.628
-0.29322376 00	-0.51624145 00	-0.80730874 00	-0.14916325 01	-0.34325420 01	5.629
-0.29296797 00	-0.51598447 00	-0.80682131 00	-0.14903207 01	-0.34285485 01	5.630
-0.29271216 00	-0.51572760 00	-0.80633440 00	-0.14890108 01	-0.34245610 01	5.631
-0.29245634 00	-0.51547085 00	-0.80584802 00	-0.14877025 01	-0.34205796 01	5.632
-0.29220050 00	-0.51521421 00	-0.80536217 00	-0.14863960 01	-0.34166042 01	5.633
-0.29194464 00	-0.51495769 00	-0.80487684 00	-0.14850913 01	-0.34126348 01	5.634
-0.29168877 00	-0.51470128 00	-0.80439204 00	-0.14837883 01	-0.34086714 01	5.635
-0.29143287 00	-0.51444498 00	-0.80390775 00	-0.14824870 01	-0.34047140 01	5.636
-0.29117697 00	-0.51418880 00	-0.80342400 00	-0.14811875 01	-0.34007625 01	5.637
-0.29092104 00	-0.51393273 00	-0.80294076 00	-0.14798897 01	-0.33968170 01	5.638
-0.29066510 00	-0.51367678 00	-0.80245804 00	-0.14785936 01	-0.33928775 01	5.639
-0.29040914 00	-0.51342094 00	-0.80197584 00	-0.14772992 01	-0.33889440 01	5.640
-0.29015317 00	-0.51316521 00	-0.80149416 00	-0.14760066 01	-0.33850164 01	5.641
-0.28989718 00	-0.51290960 00	-0.80101300 00	-0.14747157 01	-0.33810947 01	5.642
-0.28964117 00	-0.51265410 00	-0.80053235 00	-0.14734265 01	-0.33771789 01	5.643
-0.28938515 00	-0.51239871 00	-0.80005223 00	-0.14721391 01	-0.33732690 01	5.644
-0.28912910 00	-0.51214343 00	-0.79957261 00	-0.14708533 01	-0.33693650 01	5.645
-0.28887305 00	-0.51188827 00	-0.79909352 00	-0.14695693 01	-0.33654670 01	5.646
-0.28861697 00	-0.51163321 00	-0.79861493 00	-0.14682869 01	-0.33615747 01	5.647
-0.28836088 00	-0.51137827 00	-0.79813686 00	-0.14670063 01	-0.33576884 01	5.648
-0.28810477 00	-0.51112343 00	-0.79765930 00	-0.14657274 01	-0.33538079 01	5.649
-0.28784864 00	-0.51086871 00	-0.79718226 00	-0.14644502 01	-0.33499333 01	5.650

X	Y0	Y1	Y2	Y3	Y4			
5.651	-.33212662	00	-.73242602	00	.28998628	00	.16909077	-02
5.652	-.33205322	00	-.73561703	00	.29013842	00	.19796706	-02
5.653	-.33197950	00	-.73880678	00	.29029032	00	.22681825	-02
5.654	-.33190546	00	-.74199523	00	.29044199	00	.25570412	-02
5.655	-.33183110	00	-.74518242	00	.29059342	00	.28456484	-02
5.656	-.33175642	00	-.74836831	00	.29074462	00	.31342023	-02
5.657	-.33168143	00	-.75155291	00	.29089558	00	.34227036	-02
5.658	-.33160611	00	-.75473623	00	.29104631	00	.37111533	-02
5.659	-.33153048	00	-.75791824	00	.29119680	00	.39995490	-02
5.660	-.33145453	00	-.76109897	00	.29134705	00	.42878930	-02
5.661	-.33137826	00	-.76427840	00	.29149707	00	.45761825	-02
5.662	-.33130167	00	-.76745652	00	.29164685	00	.48644200	-02
5.663	-.33122477	00	-.77063334	00	.29179640	00	.51526032	-02
5.664	-.33114755	00	-.77380886	00	.29194571	00	.54407338	-02
5.665	-.33107001	00	-.77698305	00	.29209478	00	.57288100	-02
5.666	-.33099215	00	-.78015595	00	.29224362	00	.60168336	-02
5.667	-.33091398	00	-.78332751	00	.29239222	00	.63048019	-02
5.668	-.33083549	00	-.78649777	00	.29254058	00	.65927176	-02
5.669	-.33075668	00	-.78966670	00	.29268871	00	.68805780	-02
5.670	-.33067755	00	-.79283432	00	.29283660	00	.71683851	-02
5.671	-.33059811	00	-.79600059	00	.29298425	00	.74561371	-02
5.672	-.33051835	00	-.79916555	00	.29313167	00	.77438355	-02
5.673	-.33043828	00	-.80232917	00	.29327885	00	.80314782	-02
5.674	-.33035789	00	-.80549145	00	.29342579	00	.83190662	-02
5.675	-.33027718	00	-.80865240	00	.29357249	00	.86066006	-02
5.676	-.33019616	00	-.81181700	00	.29371896	00	.88940788	-02
5.677	-.33011482	00	-.81497027	00	.29386519	00	.91815026	-02
5.678	-.33003316	00	-.81812719	00	.29401118	00	.94688706	-02
5.679	-.32995119	00	-.82128276	00	.29415694	00	.97561840	-02
5.680	-.32986891	00	-.82443698	00	.29430246	00	.10043441	-01
5.681	-.32978630	00	-.82758984	00	.29444773	00	.10330643	-01
5.682	-.32970339	00	-.83074135	00	.29459277	00	.10617789	-01
5.683	-.32962016	00	-.83389150	00	.29473758	00	.10904879	-01
5.684	-.32953661	00	-.83704028	00	.29488214	00	.11191913	-01
5.685	-.32945275	00	-.84018771	00	.29502647	00	.11478892	-01
5.686	-.32936857	00	-.84333376	00	.29517056	00	.11765813	-01
5.687	-.32928408	00	-.84647845	00	.29531441	00	.12052679	-01
5.688	-.32919928	00	-.84962175	00	.29545802	00	.12339487	-01
5.689	-.32911416	00	-.85276368	00	.29560140	00	.12626239	-01
5.690	-.32902872	00	-.85590424	00	.29574453	00	.12912935	-01
5.691	-.32894298	00	-.85904341	00	.29588743	00	.13199573	-01
5.692	-.32885691	00	-.86218120	00	.29603008	00	.13486155	-01
5.693	-.32877054	00	-.86531760	00	.29617250	00	.13772678	-01
5.694	-.32868385	00	-.86845262	00	.29631468	00	.14059146	-01
5.695	-.32859685	00	-.87158624	00	.29645662	00	.14345555	-01
5.696	-.32850953	00	-.87471847	00	.29659833	00	.14631907	-01
5.697	-.32842191	00	-.87784929	00	.29673979	00	.14918201	-01
5.698	-.32833396	00	-.88097873	00	.29688101	00	.15204438	-01
5.699	-.32824571	00	-.88410675	00	.29702200	00	.15490616	-01
5.700	-.32815714	00	-.88723337	00	.29716274	00	.15776737	-01

Y5	Y6	Y7	Y8	Y9	X
-28759290 00	-51061410 00	-79670572 00	-14631746 01	-33460644 01	5.651
-28733633 00	-51035960 00	-79622970 00	-14619008 01	-33422015 01	5.652
-28708016 00	-51010521 00	-79575418 00	-14606287 01	-33383443 01	5.653
-28682396 00	-50985093 00	-79527917 00	-14593582 01	-33344929 01	5.654
-28656775 00	-50959675 00	-79480467 00	-14580894 01	-33306473 01	5.655
-28631152 00	-50934269 00	-79433068 00	-14568224 01	-33268076 01	5.656
-28605527 00	-50908873 00	-79385719 00	-14555570 01	-33229736 01	5.657
-28579901 00	-50883469 00	-79338421 00	-14542932 01	-33191453 01	5.658
-28554273 00	-50858115 00	-79291173 00	-14530312 01	-33153228 01	5.659
-28528643 00	-50832752 00	-79243976 00	-14517708 01	-33115061 01	5.660
-28503011 00	-50807399 00	-79196829 00	-14505121 01	-33076951 01	5.661
-28477378 00	-50782058 00	-79149732 00	-14492551 01	-33038898 01	5.662
-28451743 00	-50756727 00	-79102686 00	-14479997 01	-33000902 01	5.663
-28426106 00	-50731407 00	-79055689 00	-14467460 01	-32962964 01	5.664
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-28374827 00	-50680799 00	-78961846 00	-14442436 01	-32887257 01	5.666
-28349185 00	-50655510 00	-78914999 00	-14429949 01	-32849489 01	5.667
-28323541 00	-50630233 00	-78868202 00	-14417478 01	-32811778 01	5.668
-28297895 00	-50604966 00	-78821454 00	-14405024 01	-32774123 01	5.669
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-28246598 00	-50554463 00	-78728108 00	-14380165 01	-32698982 01	5.671
-28220948 00	-50529228 00	-78681509 00	-14367760 01	-32661497 01	5.672
-28195295 00	-50504003 00	-78634960 00	-14355372 01	-32624067 01	5.673
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-28092666 00	-50403207 00	-78449254 00	-14305981 01	-32474909 01	5.677
-28067005 00	-50378033 00	-78402950 00	-14293674 01	-32437759 01	5.678
-28041341 00	-50352871 00	-78356695 00	-14281384 01	-32400664 01	5.679
-28015676 00	-50327718 00	-78310489 00	-14269109 01	-32363625 01	5.680
-27990009 00	-50302576 00	-78264331 00	-14256851 01	-32326642 01	5.681
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-27912998 00	-50227210 00	-78126151 00	-14220173 01	-32216022 01	5.684
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-27810291 00	-50126865 00	-77942589 00	-14171495 01	-32069300 01	5.688
-27784609 00	-50101804 00	-77896819 00	-14159366 01	-32032756 01	5.689
-27758926 00	-50076753 00	-77851097 00	-14147252 01	-31996267 01	5.690
-27733241 00	-50051712 00	-77805423 00	-14135154 01	-31959832 01	5.691
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-27681866 00	-50001659 00	-77714219 00	-14111007 01	-31887126 01	5.693
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-27630483 00	-49951647 00	-77623206 00	-14086923 01	-31814636 01	5.695
-27604789 00	-49926655 00	-77577771 00	-14074905 01	-31778472 01	5.696
-27579094 00	-49901674 00	-77532384 00	-14062902 01	-31742362 01	5.697
-27553396 00	-49876702 00	-77487044 00	-14050916 01	-31706306 01	5.698
-27527696 00	-49851740 00	-77441751 00	-14038945 01	-31670304 01	5.699
-27501995 00	-49826788 00	-77396506 00	-14026989 01	-31634355 01	5.700

X	Y0	Y1	Y2	Y3	Y4
5.701	-.32806826 00	-.89035858 -01	.29683309 00	.29730324 00	.16062799 -01
5.702	-.32797907 00	-.89348239 -01	.29663981 00	.29744351 00	.16348803 -01
5.703	-.32788957 00	-.89660477 -01	.29644630 00	.29758354 00	.16634748 -01
5.704	-.32779975 00	-.89972575 -01	.29625256 00	.29772332 00	.16920636 -01
5.705	-.32770962 00	-.90284529 -01	.29605860 00	.29786287 00	.17206463 -01
5.706	-.32761918 00	-.90596342 -01	.29586442 00	.29800217 00	.17492232 -01
5.707	-.32752843 00	-.90908013 -01	.29567001 00	.29814124 00	.17777943 -01
5.708	-.32743737 00	-.91219540 -01	.29547537 00	.29828007 00	.18063594 -01
5.709	-.32734599 00	-.91530926 -01	.29528051 00	.29841865 00	.18349186 -01
5.710	-.32725430 00	-.91842167 -01	.29508542 00	.29855700 00	.18634718 -01
5.711	-.32716231 00	-.92153265 -01	.29489011 00	.29869510 00	.18920192 -01
5.712	-.32707000 00	-.92464219 -01	.29469457 00	.29883297 00	.19205605 -01
5.713	-.32697738 00	-.92775030 -01	.29449881 00	.29897059 00	.19490960 -01
5.714	-.32688445 00	-.93085695 -01	.29430282 00	.29910797 00	.19776253 -01
5.715	-.32679121 00	-.93396217 -01	.29410662 00	.29924512 00	.20061487 -01
5.716	-.32669765 00	-.93706593 -01	.29391018 00	.29938202 00	.20346660 -01
5.717	-.32660379 00	-.94016825 -01	.29371353 00	.29951868 00	.20631775 -01
5.718	-.32650962 00	-.94326910 -01	.29351665 00	.29965510 00	.20916827 -01
5.719	-.32641514 00	-.94636851 -01	.29331954 00	.29979128 00	.21201820 -01
5.720	-.32632035 00	-.94946645 -01	.29312222 00	.29992722 00	.21486752 -01
5.721	-.32622525 00	-.95256293 -01	.29292467 00	.30006292 00	.21771622 -01
5.722	-.32612984 00	-.95565795 -01	.29272690 00	.30019837 00	.22056433 -01
5.723	-.32603411 00	-.95875149 -01	.29252891 00	.30033359 00	.22341182 -01
5.724	-.32593808 00	-.96184358 -01	.29233069 00	.30046856 00	.22625870 -01
5.725	-.32584175 00	-.96493418 -01	.29213225 00	.30060329 00	.22910496 -01
5.726	-.32574510 00	-.96802332 -01	.29193360 00	.30073778 00	.23195062 -01
5.727	-.32564814 00	-.97111097 -01	.29173471 00	.30087203 00	.23479565 -01
5.728	-.32555088 00	-.97419715 -01	.29153561 00	.30100604 00	.23764008 -01
5.729	-.32545330 00	-.97728183 -01	.29133629 00	.30113980 00	.24048388 -01
5.730	-.32535542 00	-.98036505 -01	.29113674 00	.30127332 00	.24332706 -01
5.731	-.32525723 00	-.98344676 -01	.29093698 00	.30140661 00	.24616962 -01
5.732	-.32515873 00	-.98652699 -01	.29073699 00	.30153964 00	.24901157 -01
5.733	-.32505992 00	-.98960571 -01	.29053679 00	.30167244 00	.25185287 -01
5.734	-.32496081 00	-.99268296 -01	.29033636 00	.30180500 00	.25469357 -01
5.735	-.32486139 00	-.99575869 -01	.29013571 00	.30193731 00	.25753363 -01
5.736	-.32476166 00	-.99883293 -01	.28993485 00	.30206938 00	.26037307 -01
5.737	-.32466162 00	-.10019057 00	.28973376 00	.30220121 00	.26321187 -01
5.738	-.32456128 00	-.10049769 00	.28953246 00	.30233279 00	.26605005 -01
5.739	-.32446063 00	-.10080466 00	.28933093 00	.30246413 00	.26888760 -01
5.740	-.32435967 00	-.10111148 00	.28912919 00	.30259523 00	.27172451 -01
5.741	-.32425840 00	-.10141815 00	.28892722 00	.30272609 00	.27456080 -01
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5.743	-.32405495 00	-.10203103 00	.28852264 00	.30298708 00	.28023145 -01
5.744	-.32395277 00	-.10233724 00	.28832022 00	.30311720 00	.28306582 -01
5.745	-.32385028 00	-.10264330 00	.28811719 00	.30324709 00	.28589955 -01
5.746	-.32374748 00	-.10294921 00	.28791413 00	.30337673 00	.28873264 -01
5.747	-.32364438 00	-.10325496 00	.28771086 00	.30350613 00	.29156509 -01
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5.749	-.32343726 00	-.10386601 00	.28730367 00	.30376420 00	.29722806 -01
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Y5	Y6	Y7	Y8	Y9	X
-27476292 00	-49801844 00	-77351308 00	-14013050 01	-31598440 01	5.701
-27450587 00	-49776913 00	-77306157 00	-14003126 01	-31562618 01	5.702
-27424880 00	-49751990 00	-77261054 00	-13991218 01	-31528829 01	5.703
-27399171 00	-49727077 00	-77215997 00	-13979325 01	-31491094 01	5.704
-27373461 00	-49702173 00	-77170988 00	-13967448 01	-31455412 01	5.705
-27347749 00	-49677279 00	-77126025 00	-13955587 01	-31419783 01	5.706
-27322034 00	-49652395 00	-77081109 00	-13943741 01	-31384207 01	5.707
-27296319 00	-49627520 00	-77036240 00	-13931911 01	-31348684 01	5.708
-27270601 00	-49602655 00	-76991417 00	-13920096 01	-31313214 01	5.709
-27244881 00	-49577799 00	-76946642 00	-13908297 01	-31277797 01	5.710
-27219159 00	-49552953 00	-76901912 00	-13896513 01	-31242432 01	5.711
-27193436 00	-49528117 00	-76857229 00	-13884745 01	-31207119 01	5.712
-27167711 00	-49503289 00	-76812593 00	-13872992 01	-31171859 01	5.713
-27141984 00	-49478472 00	-76768003 00	-13861254 01	-31136652 01	5.714
-27116255 00	-49453663 00	-76723459 00	-13849532 01	-31101496 01	5.715
-27090524 00	-49428864 00	-76678961 00	-13837825 01	-31066393 01	5.716
-27064791 00	-49404075 00	-76634509 00	-13826133 01	-31031342 01	5.717
-27039057 00	-49379295 00	-76590104 00	-13814457 01	-30996343 01	5.718
-27013320 00	-49354524 00	-76545744 00	-13802796 01	-30961396 01	5.719
-26987582 00	-49329762 00	-76501430 00	-13791150 01	-30926501 01	5.720
-26961842 00	-49305010 00	-76457162 00	-13779520 01	-30891657 01	5.721
-26936100 00	-49280267 00	-76412940 00	-13767904 01	-30856865 01	5.722
-26910356 00	-49255533 00	-76368764 00	-13756304 01	-30822125 01	5.723
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-26833113 00	-49181387 00	-76236507 00	-13721594 01	-30718212 01	5.726
-26807361 00	-49156690 00	-76192513 00	-13710054 01	-30683677 01	5.727
-26781608 00	-49132002 00	-76148563 00	-13698530 01	-30649193 01	5.728
-26755853 00	-49107323 00	-76104659 00	-13687020 01	-30614760 01	5.729
-26730096 00	-49082653 00	-76060800 00	-13675525 01	-30580378 01	5.730
-26704337 00	-49057992 00	-76016987 00	-13664046 01	-30546047 01	5.731
-26678576 00	-49033340 00	-75973218 00	-13652581 01	-30511767 01	5.732
-26652814 00	-49008697 00	-75929494 00	-13641131 01	-30477537 01	5.733
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-26601283 00	-48959439 00	-75842181 00	-13618277 01	-30409230 01	5.735
-26575514 00	-48934823 00	-75798592 00	-13606871 01	-30375152 01	5.736
-26549744 00	-48910216 00	-75755047 00	-13595481 01	-30341124 01	5.737
-26523972 00	-48885617 00	-75711547 00	-13584106 01	-30307147 01	5.738
-26498198 00	-48861028 00	-75668092 00	-13572745 01	-30273219 01	5.739
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-26395083 00	-48762759 00	-75494714 00	-13527450 01	-30138010 01	5.743
-26369300 00	-48738213 00	-75451480 00	-13516163 01	-30104332 01	5.744
-26343514 00	-48713676 00	-75408290 00	-13504891 01	-30070704 01	5.745
-26317727 00	-48689148 00	-75365145 00	-13493634 01	-30037126 01	5.746
-26291938 00	-48664629 00	-75322043 00	-13482391 01	-30003597 01	5.747
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-26240354 00	-48615616 00	-75235972 00	-13459948 01	-29936687 01	5.749
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X	Y0	Y1	Y2	Y3	Y4					
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5.752	-.32312429	00	-.10478143	00	.28669125	00	.30414947	00	.30571766	-01
5.753	-.32301935	00	-.10508626	00	.28648667	00	.30427741	00	.30854623	-01
5.754	-.32291411	00	-.10539094	00	.28628188	00	.30440510	00	.31137415	-01
5.755	-.32280857	00	-.10569546	00	.28607688	00	.30453255	00	.31420141	-01
5.756	-.32270272	00	-.10599982	00	.28587165	00	.30465976	00	.31702803	-01
5.757	-.32259657	00	-.10630403	00	.28566622	00	.30478672	00	.31985399	-01
5.758	-.32249012	00	-.10660808	00	.28546056	00	.30491344	00	.32267929	-01
5.759	-.32238336	00	-.10691198	00	.28525469	00	.30503992	00	.32550393	-01
5.760	-.32227629	00	-.10721572	00	.28504861	00	.30516615	00	.32832793	-01
5.761	-.32216893	00	-.10751931	00	.28484231	00	.30529213	00	.33115125	-01
5.762	-.32206125	00	-.10782273	00	.28463580	00	.30541787	00	.33397391	-01
5.763	-.32195328	00	-.10812600	00	.28442907	00	.30554337	00	.33679591	-01
5.764	-.32184500	00	-.10842912	00	.28422213	00	.30566862	00	.33961726	-01
5.765	-.32173642	00	-.10873207	00	.28401497	00	.30579363	00	.34243792	-01
5.766	-.32162754	00	-.10903487	00	.28380760	00	.30591839	00	.34525793	-01
5.767	-.32151835	00	-.10933751	00	.28360002	00	.30604291	00	.34807726	-01
5.768	-.32140886	00	-.10963999	00	.28339222	00	.30616719	00	.35089594	-01
5.769	-.32129907	00	-.10994231	00	.28318421	00	.30629122	00	.35371393	-01
5.770	-.32118898	00	-.11024447	00	.28297599	00	.30641500	00	.35653125	-01
5.771	-.32107858	00	-.11054647	00	.28276755	00	.30653854	00	.35934790	-01
5.772	-.32096789	00	-.11084831	00	.28255891	00	.30666183	00	.36216388	-01
5.773	-.32085689	00	-.11115000	00	.28235004	00	.30678488	00	.36497918	-01
5.774	-.32074559	00	-.11145152	00	.28214097	00	.30690768	00	.36779380	-01
5.775	-.32063398	00	-.11175288	00	.28193169	00	.30703024	00	.37060775	-01
5.776	-.32052208	00	-.11205409	00	.28172219	00	.30715256	00	.37342101	-01
5.777	-.32040987	00	-.11235513	00	.28151248	00	.30727462	00	.37623360	-01
5.778	-.32029737	00	-.11265601	00	.28130256	00	.30739644	00	.37904549	-01
5.779	-.32018456	00	-.11295673	00	.28109243	00	.30751802	00	.38185671	-01
5.780	-.32007146	00	-.11325729	00	.28088208	00	.30763935	00	.38466724	-01
5.781	-.31995805	00	-.11355768	00	.28067153	00	.30776044	00	.38747709	-01
5.782	-.31984434	00	-.11385792	00	.28046077	00	.30788127	00	.39028624	-01
5.783	-.31973033	00	-.11415799	00	.28024979	00	.30800187	00	.39309472	-01
5.784	-.31961602	00	-.11445790	00	.28003861	00	.30812222	00	.39590249	-01
5.785	-.31950142	00	-.11475764	00	.27982721	00	.30824232	00	.39870957	-01
5.786	-.31938651	00	-.11505722	00	.27961561	00	.30836217	00	.40151597	-01
5.787	-.31927130	00	-.11535664	00	.27940379	00	.30848178	00	.40432166	-01
5.788	-.31915580	00	-.11565590	00	.27919177	00	.30860114	00	.40712666	-01
5.789	-.31903999	00	-.11595499	00	.27897953	00	.30872026	00	.40993096	-01
5.790	-.31892389	00	-.11625392	00	.27876709	00	.30883913	00	.41273457	-01
5.791	-.31880748	00	-.11655268	00	.27855444	00	.30895775	00	.41553747	-01
5.792	-.31869078	00	-.11685128	00	.27834158	00	.30907613	00	.41833968	-01
5.793	-.31857378	00	-.11714971	00	.27812851	00	.30919426	00	.42114118	-01
5.794	-.31845648	00	-.11744798	00	.27791524	00	.30931214	00	.42394198	-01
5.795	-.31833888	00	-.11774609	00	.27770175	00	.30942978	00	.42674207	-01
5.796	-.31822099	00	-.11804402	00	.27748806	00	.30954717	00	.42954146	-01
5.797	-.31810280	00	-.11834179	00	.27727416	00	.30966432	00	.43234013	-01
5.798	-.31798431	00	-.11863940	00	.27706006	00	.30978121	00	.43513811	-01
5.799	-.31786552	00	-.11893684	00	.27684574	00	.30989786	00	.43793536	-01
5.800	-.31774643	00	-.11923411	00	.27663122	00	.31001426	00	.44073191	-01

Y5	Y6	Y7	Y8	Y9	X
-26188762 00	-48566638 00	-75150075 00	-13437564 01	-29869974 01	5.791
-26162963 00	-48542161 00	-75107193 00	-13426394 01	-29836691 01	5.792
-26137163 00	-48517693 00	-75064354 00	-13415238 01	-29803458 01	5.793
-26111360 00	-48493234 00	-75021558 00	-13404097 01	-29770273 01	5.794
-26085556 00	-48468783 00	-74978806 00	-13392970 01	-29737137 01	5.795
-26059749 00	-48444341 00	-74936097 00	-13381858 01	-29704049 01	5.796
-26033941 00	-48419907 00	-74893432 00	-13370760 01	-29671011 01	5.797
-26008131 00	-48395481 00	-74850809 00	-13359676 01	-29638021 01	5.798
-25982319 00	-48371064 00	-74808230 00	-13348607 01	-29605079 01	5.799
-25956505 00	-48346655 00	-74765694 00	-13337552 01	-29572186 01	5.760
-25930689 00	-48322255 00	-74723201 00	-13326511 01	-29539341 01	5.761
-25904871 00	-48297863 00	-74680751 00	-13315485 01	-29506544 01	5.762
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-25827406 00	-48224736 00	-74553659 00	-13282491 01	-29408443 01	5.765
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-25775753 00	-48176026 00	-74469144 00	-13260566 01	-29343282 01	5.767
-25749923 00	-48151684 00	-74426950 00	-13249625 01	-29310773 01	5.768
-25724092 00	-48127349 00	-74384799 00	-13238698 01	-29278312 01	5.769
-25698259 00	-48103023 00	-74342691 00	-13227786 01	-29245899 01	5.770
-25672424 00	-48078705 00	-74300624 00	-13216887 01	-29213533 01	5.771
-25646587 00	-48054395 00	-74258600 00	-13206002 01	-29181214 01	5.772
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-25465673 00	-47884450 00	-73965612 00	-13130201 01	-28956306 01	5.779
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-25258800 00	-47690702 00	-73633273 00	-13044405 01	-28702075 01	5.787
-25232932 00	-47666518 00	-73591917 00	-13033743 01	-28670505 01	5.788
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-25155316 00	-47594015 00	-73468095 00	-13001837 01	-28576070 01	5.791
-25129441 00	-47569862 00	-73426903 00	-12991229 01	-28544684 01	5.792
-25103563 00	-47545717 00	-73385753 00	-12980635 01	-28513343 01	5.793
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-25051802 00	-47497450 00	-73303574 00	-12959488 01	-28450799 01	5.795
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X	Y0	Y1	Y2	Y3	Y4					
5.801	-.31762705	00	-.11953122	00	.27641649	00	.31013042	00	.44332774	-01
5.802	-.31750737	00	-.11982815	00	.27620156	00	.31024633	00	.44432285	-01
5.803	-.31738739	00	-.12012493	00	.27598642	00	.31036199	00	.444911726	-01
5.804	-.31726712	00	-.12042153	00	.27577107	00	.31047740	00	.445191094	-01
5.805	-.31714655	00	-.12071796	00	.27555552	00	.31059257	00	.445470391	-01
5.806	-.31702568	00	-.12101423	00	.27533976	00	.31070749	00	.445749615	-01
5.807	-.31690452	00	-.12131033	00	.27512380	00	.31082216	00	.446028769	-01
5.808	-.31678306	00	-.12160626	00	.27490763	00	.31093658	00	.446307848	-01
5.809	-.31666131	00	-.12190202	00	.27469126	00	.31105076	00	.446586857	-01
5.810	-.31653926	00	-.12219761	00	.27447468	00	.31116469	00	.446865792	-01
5.811	-.31641691	00	-.12249303	00	.27425789	00	.31127837	00	.447144655	-01
5.812	-.31629427	00	-.12278829	00	.27404091	00	.31139180	00	.447423445	-01
5.813	-.31617134	00	-.12308337	00	.27382371	00	.31150499	00	.447702162	-01
5.814	-.31604811	00	-.12337828	00	.27360632	00	.31161792	00	.447980806	-01
5.815	-.31592458	00	-.12367302	00	.27338872	00	.31173061	00	.448259377	-01
5.816	-.31580076	00	-.12396759	00	.27317091	00	.31184305	00	.448537874	-01
5.817	-.31567665	00	-.12426199	00	.27295291	00	.31195524	00	.448816297	-01
5.818	-.31555224	00	-.12455622	00	.27273470	00	.31206719	00	.449094648	-01
5.819	-.31542753	00	-.12485028	00	.27251628	00	.31217888	00	.449372925	-01
5.820	-.31530254	00	-.12514417	00	.27229767	00	.31229033	00	.449651128	-01
5.821	-.31517725	00	-.12543788	00	.27207885	00	.31240153	00	.449929256	-01
5.822	-.31505166	00	-.12573142	00	.27185983	00	.31251248	00	.450207312	-01
5.823	-.31492578	00	-.12602479	00	.27164061	00	.31262318	00	.450485292	-01
5.824	-.31479961	00	-.12631799	00	.27142118	00	.31273364	00	.450763198	-01
5.825	-.31467315	00	-.12661101	00	.27120155	00	.31284384	00	.451041029	-01
5.826	-.31454639	00	-.12690387	00	.27098173	00	.31295380	00	.451318787	-01
5.827	-.31441934	00	-.12719654	00	.27076170	00	.31306350	00	.451596468	-01
5.828	-.31429200	00	-.12748905	00	.27054147	00	.31317296	00	.451874076	-01
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5.831	-.31390821	00	-.12836551	00	.26987957	00	.31349984	00	.452706446	-01
5.832	-.31377970	00	-.12865732	00	.26965854	00	.31360830	00	.452983753	-01
5.833	-.31365090	00	-.12894895	00	.26943730	00	.31371652	00	.453260983	-01
5.834	-.31352180	00	-.12924041	00	.26921587	00	.31382448	00	.453538137	-01
5.835	-.31339242	00	-.12953169	00	.26899424	00	.31393220	00	.453815216	-01
5.836	-.31326274	00	-.12982279	00	.26877241	00	.31403966	00	.454092219	-01
5.837	-.31313277	00	-.13011372	00	.26855038	00	.31414688	00	.454369146	-01
5.838	-.31300251	00	-.13040448	00	.26832815	00	.31425384	00	.454645996	-01
5.839	-.31287196	00	-.13069505	00	.26810572	00	.31436056	00	.454922770	-01
5.840	-.31274112	00	-.13098545	00	.26788309	00	.31446702	00	.455199467	-01
5.841	-.31260999	00	-.13127568	00	.26766027	00	.31457324	00	.455476089	-01
5.842	-.31247857	00	-.13156572	00	.26743724	00	.31467921	00	.455752632	-01
5.843	-.31234686	00	-.13185559	00	.26721402	00	.31478493	00	.456029100	-01
5.844	-.31221486	00	-.13214529	00	.26699060	00	.31489039	00	.456305490	-01
5.845	-.31208257	00	-.13243480	00	.26676699	00	.31499561	00	.456581803	-01
5.846	-.31194999	00	-.13272413	00	.26654317	00	.31510058	00	.456858038	-01
5.847	-.31181712	00	-.13301329	00	.26631916	00	.31520530	00	.457134196	-01
5.848	-.31168397	00	-.13330227	00	.26609495	00	.31530976	00	.457410276	-01
5.849	-.31155052	00	-.13359107	00	.26587055	00	.31541398	00	.457686278	-01
5.850	-.31141678	00	-.13387969	00	.26564595	00	.31551795	00	.457962203	-01

Y5	Y6	Y7	Y8	Y9	X
-0.24896473 00	-0.47352831 00	-0.73058013 00	-0.12894370 01	-0.28244258 01	5.801
-0.24870578 00	-0.47328754 00	-0.73017227 00	-0.12888897 01	-0.28233327 01	5.802
-0.24844681 00	-0.47304681 00	-0.72976482 00	-0.12875438 01	-0.28202440 01	5.803
-0.24818782 00	-0.47280622 00	-0.72935778 00	-0.12864992 01	-0.28171598 01	5.804
-0.24792881 00	-0.47256567 00	-0.72895113 00	-0.12854560 01	-0.28140801 01	5.805
-0.24766978 00	-0.47232520 00	-0.72854488 00	-0.12844141 01	-0.28110049 01	5.806
-0.24741073 00	-0.47208479 00	-0.72813904 00	-0.12833735 01	-0.28079341 01	5.807
-0.24715167 00	-0.47184447 00	-0.72773360 00	-0.12823343 01	-0.28048678 01	5.808
-0.24689258 00	-0.47160421 00	-0.72732855 00	-0.12812964 01	-0.28018060 01	5.809
-0.24663348 00	-0.47136403 00	-0.72692390 00	-0.12802598 01	-0.27987486 01	5.810
-0.24637435 00	-0.47112392 00	-0.72651965 00	-0.12792246 01	-0.27956957 01	5.811
-0.24611521 00	-0.47088388 00	-0.72611580 00	-0.12781907 01	-0.27926472 01	5.812
-0.24585604 00	-0.47064392 00	-0.72571235 00	-0.12771580 01	-0.27896031 01	5.813
-0.24559686 00	-0.47040403 00	-0.72530929 00	-0.12761268 01	-0.27865635 01	5.814
-0.24533766 00	-0.47016421 00	-0.72490662 00	-0.12750968 01	-0.27835282 01	5.815
-0.24507844 00	-0.46992446 00	-0.72450436 00	-0.12740681 01	-0.27804974 01	5.816
-0.24481920 00	-0.46968478 00	-0.72410248 00	-0.12730408 01	-0.27774710 01	5.817
-0.24455994 00	-0.46944518 00	-0.72370100 00	-0.12720148 01	-0.27744490 01	5.818
-0.24430066 00	-0.46920564 00	-0.72329991 00	-0.12709901 01	-0.27714313 01	5.819
-0.24404136 00	-0.46896618 00	-0.72289921 00	-0.12699666 01	-0.27684180 01	5.820
-0.24378204 00	-0.46872678 00	-0.72249891 00	-0.12689445 01	-0.27654091 01	5.821
-0.24352270 00	-0.46848746 00	-0.72209899 00	-0.12679237 01	-0.27624046 01	5.822
-0.24326335 00	-0.46824821 00	-0.72169947 00	-0.12669042 01	-0.27594044 01	5.823
-0.24300397 00	-0.46800902 00	-0.72130034 00	-0.12658860 01	-0.27564085 01	5.824
-0.24274457 00	-0.46776991 00	-0.72090160 00	-0.12648691 01	-0.27534170 01	5.825
-0.24248516 00	-0.46753087 00	-0.72050324 00	-0.12638535 01	-0.27504298 01	5.826
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-0.24118779 00	-0.46633668 00	-0.71851727 00	-0.12587948 01	-0.27355587 01	5.831
-0.24092826 00	-0.46609805 00	-0.71812123 00	-0.12577869 01	-0.27325974 01	5.832
-0.24066871 00	-0.46585949 00	-0.71772558 00	-0.12567803 01	-0.27296404 01	5.833
-0.24040914 00	-0.46562100 00	-0.71733031 00	-0.12557750 01	-0.27266876 01	5.834
-0.24014955 00	-0.46538257 00	-0.71693543 00	-0.12547710 01	-0.27237391 01	5.835
-0.23988994 00	-0.46514421 00	-0.71654092 00	-0.12537682 01	-0.27207949 01	5.836
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-0.23937067 00	-0.46466769 00	-0.71575306 00	-0.12517665 01	-0.27149191 01	5.838
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-0.23885131 00	-0.46419145 00	-0.71496672 00	-0.12497699 01	-0.27090604 01	5.840
-0.23859161 00	-0.46395342 00	-0.71457412 00	-0.12487735 01	-0.27061373 01	5.841
-0.23833189 00	-0.46371546 00	-0.71418191 00	-0.12477783 01	-0.27032185 01	5.842
-0.23807214 00	-0.46347757 00	-0.71379006 00	-0.12467844 01	-0.27003039 01	5.843
-0.23781238 00	-0.46323974 00	-0.71339860 00	-0.12457918 01	-0.26973935 01	5.844
-0.23755260 00	-0.46300198 00	-0.71300751 00	-0.12448004 01	-0.26944873 01	5.845
-0.23729279 00	-0.46276429 00	-0.71261680 00	-0.12438103 01	-0.26915853 01	5.846
-0.23703297 00	-0.46252666 00	-0.71222646 00	-0.12428215 01	-0.26886874 01	5.847
-0.23677313 00	-0.46228910 00	-0.71183650 00	-0.12418339 01	-0.26857938 01	5.848
-0.23651327 00	-0.46205160 00	-0.71144692 00	-0.12408475 01	-0.26829043 01	5.849
-0.23625340 00	-0.46181416 00	-0.71105771 00	-0.12398624 01	-0.26800190 01	5.850

X	Y0	Y1	Y2	Y3	Y4					
5.851	-.31128276	00	-.13416813	00	.26542115	00	.31562166	00	.58238049	-01
5.852	-.31114845	00	-.13445640	00	.26519616	00	.31572513	00	.58512818	-01
5.853	-.31101385	00	-.13474448	00	.26497097	00	.31582835	00	.58789508	-01
5.854	-.31087896	00	-.13503238	00	.26474559	00	.31593131	00	.59065121	-01
5.855	-.31074378	00	-.13532010	00	.26452001	00	.31603403	00	.59340653	-01
5.856	-.31060832	00	-.13560764	00	.26429423	00	.31613649	00	.59616108	-01
5.857	-.31047257	00	-.13589500	00	.26406826	00	.31623871	00	.59891484	-01
5.858	-.31033653	00	-.13618219	00	.26384210	00	.31634067	00	.60166781	-01
5.859	-.31020020	00	-.13646918	00	.26361574	00	.31644238	00	.60441998	-01
5.860	-.31006359	00	-.13675600	00	.26338919	00	.31654384	00	.60717137	-01
5.861	-.30992669	00	-.13704264	00	.26316244	00	.31664505	00	.60992195	-01
5.862	-.30978950	00	-.13732909	00	.26293550	00	.31674601	00	.61267176	-01
5.863	-.30965203	00	-.13761536	00	.26270836	00	.31684672	00	.61542075	-01
5.864	-.30951427	00	-.13790145	00	.26248104	00	.31694718	00	.61816895	-01
5.865	-.30937623	00	-.13818736	00	.26225352	00	.31704738	00	.62091635	-01
5.866	-.30923790	00	-.13847308	00	.26202580	00	.31714734	00	.62366295	-01
5.867	-.30909928	00	-.13875862	00	.26179790	00	.31724704	00	.62640875	-01
5.868	-.30896038	00	-.13904398	00	.26156980	00	.31734650	00	.62915374	-01
5.869	-.30882120	00	-.13932915	00	.26134150	00	.31744570	00	.63189794	-01
5.870	-.30868172	00	-.13961414	00	.26111302	00	.31754465	00	.63464132	-01
5.871	-.30854197	00	-.13989895	00	.26088435	00	.31764335	00	.63738390	-01
5.872	-.30840193	00	-.14018357	00	.26065548	00	.31774179	00	.64012567	-01
5.873	-.30826160	00	-.14046800	00	.26042642	00	.31783999	00	.64286663	-01
5.874	-.30812099	00	-.14075225	00	.26019717	00	.31793793	00	.64560678	-01
5.875	-.30798010	00	-.14103632	00	.25996773	00	.31803563	00	.64834612	-01
5.876	-.30783892	00	-.14132020	00	.25973810	00	.31813307	00	.65108464	-01
5.877	-.30769745	00	-.14160390	00	.25950828	00	.31823026	00	.65382235	-01
5.878	-.30755571	00	-.14188741	00	.25927827	00	.31832719	00	.65655924	-01
5.879	-.30741368	00	-.14217073	00	.25904806	00	.31842388	00	.65929531	-01
5.880	-.30727137	00	-.14245387	00	.25881767	00	.31852031	00	.66203056	-01
5.881	-.30712877	00	-.14273682	00	.25858709	00	.31861649	00	.66476499	-01
5.882	-.30698589	00	-.14301959	00	.25835632	00	.31871242	00	.66749860	-01
5.883	-.30684273	00	-.14330216	00	.25812536	00	.31880810	00	.67023138	-01
5.884	-.30669929	00	-.14358455	00	.25789421	00	.31890352	00	.67296335	-01
5.885	-.30655556	00	-.14386676	00	.25766287	00	.31899870	00	.67569448	-01
5.886	-.30641156	00	-.14414877	00	.25743134	00	.31909362	00	.67842479	-01
5.887	-.30626727	00	-.14443060	00	.25719963	00	.31918829	00	.68115426	-01
5.888	-.30612270	00	-.14471224	00	.25696772	00	.31928270	00	.68388292	-01
5.889	-.30597784	00	-.14499369	00	.25673563	00	.31937687	00	.68661073	-01
5.890	-.30583271	00	-.14527495	00	.25650335	00	.31947078	00	.68933772	-01
5.891	-.30568729	00	-.14555603	00	.25627089	00	.31956444	00	.69206387	-01
5.892	-.30554160	00	-.14583691	00	.25603823	00	.31965784	00	.69478919	-01
5.893	-.30539562	00	-.14611760	00	.25580539	00	.31975099	00	.69751366	-01
5.894	-.30524936	00	-.14639811	00	.25557236	00	.31984390	00	.70023730	-01
5.895	-.30510282	00	-.14667843	00	.25533915	00	.31993654	00	.70296010	-01
5.896	-.30495600	00	-.14695855	00	.25510575	00	.32002894	00	.70568226	-01
5.897	-.30480891	00	-.14723849	00	.25487216	00	.32012108	00	.70840316	-01
5.898	-.30466153	00	-.14751823	00	.25463839	00	.32021297	00	.71112343	-01
5.899	-.30451387	00	-.14779779	00	.25440443	00	.32030461	00	.71384287	-01
5.900	-.30436593	00	-.14807715	00	.25417029	00	.32039599	00	.71656144	-01

Y5	Y6	Y7	Y8	Y9	X
-0.23599350 00	-0.46157679 00	-0.71066887 00	-0.12388785 01	-0.26771378 01	5.8591
-0.23573558 00	-0.46133949 00	-0.71028041 00	-0.12378959 01	-0.26742608 01	5.8592
-0.23547365 00	-0.46110225 00	-0.70989231 00	-0.12369146 01	-0.26713879 01	5.8593
-0.23521369 00	-0.46086507 00	-0.70950459 00	-0.12359344 01	-0.26685192 01	5.8594
-0.23495371 00	-0.46062795 00	-0.70911724 00	-0.12349556 01	-0.26656545 01	5.8595
-0.23469372 00	-0.46039090 00	-0.70873026 00	-0.12339779 01	-0.26627941 01	5.8596
-0.23443371 00	-0.46015392 00	-0.70834366 00	-0.12330015 01	-0.26599377 01	5.8597
-0.23417367 00	-0.45991699 00	-0.70795742 00	-0.12320263 01	-0.26570854 01	5.8598
-0.23391362 00	-0.45968013 00	-0.70757155 00	-0.12310524 01	-0.26542372 01	5.8599
-0.23365355 00	-0.45944334 00	-0.70718604 00	-0.12300796 01	-0.26513932 01	5.8600
-0.23339346 00	-0.45920660 00	-0.70680091 00	-0.12291081 01	-0.26485532 01	5.8601
-0.23313335 00	-0.45896993 00	-0.70641614 00	-0.12281379 01	-0.26457173 01	5.8602
-0.23287323 00	-0.45873332 00	-0.70603174 00	-0.12271688 01	-0.26428855 01	5.8603
-0.23261308 00	-0.45849677 00	-0.70564771 00	-0.12262010 01	-0.26400577 01	5.8604
-0.23235291 00	-0.45826028 00	-0.70526404 00	-0.12252344 01	-0.26372340 01	5.8605
-0.23209273 00	-0.45802386 00	-0.70488073 00	-0.12242691 01	-0.26344144 01	5.8606
-0.23183252 00	-0.45778750 00	-0.70449779 00	-0.12233049 01	-0.26315988 01	5.8607
-0.23157230 00	-0.45755119 00	-0.70411522 00	-0.12223420 01	-0.26287872 01	5.8608
-0.23131206 00	-0.45731495 00	-0.70373300 00	-0.12213802 01	-0.26259797 01	5.8609
-0.23105179 00	-0.45707877 00	-0.70335115 00	-0.12204197 01	-0.26231762 01	5.8610
-0.23079151 00	-0.45684265 00	-0.70296966 00	-0.12194604 01	-0.26203767 01	5.8611
-0.23053121 00	-0.45660659 00	-0.70258853 00	-0.12185023 01	-0.26175812 01	5.8612
-0.23027089 00	-0.45637060 00	-0.70220776 00	-0.12175454 01	-0.26147898 01	5.8613
-0.23001056 00	-0.45613466 00	-0.70182736 00	-0.12165897 01	-0.26119023 01	5.8614
-0.22975020 00	-0.45589878 00	-0.70144731 00	-0.12156352 01	-0.26092189 01	5.8615
-0.22948982 00	-0.45566296 00	-0.70106762 00	-0.12146819 01	-0.26064394 01	5.8616
-0.22922943 00	-0.45542720 00	-0.70068829 00	-0.12137299 01	-0.26036639 01	5.8617
-0.22896901 00	-0.45519150 00	-0.70030932 00	-0.12127790 01	-0.26008924 01	5.8618
-0.22870858 00	-0.45495586 00	-0.69993070 00	-0.12118293 01	-0.25981248 01	5.8619
-0.22844813 00	-0.45472028 00	-0.69955244 00	-0.12108808 01	-0.25953612 01	5.8620
-0.22818766 00	-0.45448476 00	-0.69917454 00	-0.12099335 01	-0.25926016 01	5.8621
-0.22792717 00	-0.45424929 00	-0.69879659 00	-0.12089874 01	-0.25898459 01	5.8622
-0.22766666 00	-0.45401389 00	-0.69841980 00	-0.12080424 01	-0.25870942 01	5.8623
-0.22740613 00	-0.45377854 00	-0.69804297 00	-0.12070987 01	-0.25843464 01	5.8624
-0.22714558 00	-0.45354325 00	-0.69766648 00	-0.12061561 01	-0.25816025 01	5.8625
-0.22688502 00	-0.45330802 00	-0.69729035 00	-0.12052147 01	-0.25788625 01	5.8626
-0.22662443 00	-0.45307285 00	-0.69691458 00	-0.12042745 01	-0.25761265 01	5.8627
-0.22636383 00	-0.45283773 00	-0.69653915 00	-0.12033355 01	-0.25733943 01	5.8628
-0.22610321 00	-0.45260267 00	-0.69616408 00	-0.12023977 01	-0.25706661 01	5.8629
-0.22584256 00	-0.45236767 00	-0.69578935 00	-0.12014610 01	-0.25679418 01	5.8630
-0.22558190 00	-0.45213272 00	-0.69541498 00	-0.12005255 01	-0.25652213 01	5.8631
-0.22532122 00	-0.45189783 00	-0.69504096 00	-0.11995912 01	-0.25625048 01	5.8632
-0.22506053 00	-0.45166300 00	-0.69466729 00	-0.11986581 01	-0.25597921 01	5.8633
-0.22479981 00	-0.45142823 00	-0.69429397 00	-0.11977261 01	-0.25570833 01	5.8634
-0.22453907 00	-0.45119351 00	-0.69392099 00	-0.11967953 01	-0.25543783 01	5.8635
-0.22427832 00	-0.45095884 00	-0.69354836 00	-0.11958656 01	-0.25516772 01	5.8636
-0.22401755 00	-0.45072424 00	-0.69317609 00	-0.11949371 01	-0.25489800 01	5.8637
-0.22375676 00	-0.45048969 00	-0.69280415 00	-0.11940098 01	-0.25462866 01	5.8638
-0.22349595 00	-0.45025519 00	-0.69243256 00	-0.11930837 01	-0.25435970 01	5.8639
-0.22323512 00	-0.45002075 00	-0.69206132 00	-0.11921587 01	-0.25409113 01	5.8640

X	Y0	Y1	Y2	Y3	Y4					
5.901	-.30421771	00	-.14835633	00	.25393596	00	.32048712	00	.71927919	-01
5.902	-.30406922	00	-.14863531	00	.25370144	00	.32057800	00	.72199607	-01
5.903	-.30392044	00	-.14891410	00	.25346674	00	.32066862	00	.72471210	-01
5.904	-.30377139	00	-.14919269	00	.25323186	00	.32075899	00	.72742728	-01
5.905	-.30362206	00	-.14947110	00	.25299679	00	.32084911	00	.73014161	-01
5.906	-.30347245	00	-.14974931	00	.25276154	00	.32093898	00	.73285507	-01
5.907	-.30332256	00	-.15002733	00	.25252610	00	.32102859	00	.73556770	-01
5.908	-.30317239	00	-.15030516	00	.25229048	00	.32111795	00	.73827945	-01
5.909	-.30302195	00	-.15058280	00	.25205468	00	.32120705	00	.74099035	-01
5.910	-.30287123	00	-.15086024	00	.25181869	00	.32129550	00	.74377039	-01
5.911	-.30272023	00	-.15113749	00	.25158252	00	.32138450	00	.74647957	-01
5.912	-.30256895	00	-.15141454	00	.25134617	00	.32147284	00	.74911788	-01
5.913	-.30241740	00	-.15169140	00	.25110964	00	.32156093	00	.75182532	-01
5.914	-.30226557	00	-.15196807	00	.25087292	00	.32164877	00	.75453192	-01
5.915	-.30211346	00	-.15224454	00	.25063602	00	.32173635	00	.75723763	-01
5.916	-.30196108	00	-.15252082	00	.25039894	00	.32182368	00	.75994249	-01
5.917	-.30180842	00	-.15279690	00	.25016168	00	.32191076	00	.76264646	-01
5.918	-.30165549	00	-.15307279	00	.24992423	00	.32199758	00	.76534958	-01
5.919	-.30150228	00	-.15334848	00	.24968661	00	.32208415	00	.76805181	-01
5.920	-.30134879	00	-.15362398	00	.24944880	00	.32217046	00	.77075317	-01
5.921	-.30119503	00	-.15389928	00	.24921081	00	.32225652	00	.77345366	-01
5.922	-.30104099	00	-.15417438	00	.24897264	00	.32234233	00	.77615327	-01
5.923	-.30088668	00	-.15444929	00	.24873430	00	.32242788	00	.77885200	-01
5.924	-.30073209	00	-.15472400	00	.24849577	00	.32251318	00	.78154986	-01
5.925	-.30057723	00	-.15499852	00	.24825706	00	.32259822	00	.78424683	-01
5.926	-.30042210	00	-.15527284	00	.24801817	00	.32268301	00	.78694293	-01
5.927	-.30026669	00	-.15554696	00	.24777910	00	.32276754	00	.78963813	-01
5.928	-.30011100	00	-.15582088	00	.24753985	00	.32285182	00	.79233246	-01
5.929	-.29995505	00	-.15609461	00	.24730043	00	.32293585	00	.79502590	-01
5.930	-.29979881	00	-.15636814	00	.24706082	00	.32301962	00	.79771844	-01
5.931	-.29964231	00	-.15664147	00	.24682104	00	.32310314	00	.80041011	-01
5.932	-.29948553	00	-.15691460	00	.24658108	00	.32318640	00	.80310088	-01
5.933	-.29932848	00	-.15718754	00	.24634094	00	.32326941	00	.80579076	-01
5.934	-.29917116	00	-.15746027	00	.24610062	00	.32335216	00	.80847974	-01
5.935	-.29901356	00	-.15773281	00	.24586013	00	.32343466	00	.81116784	-01
5.936	-.29885569	00	-.15800514	00	.24561946	00	.32351691	00	.81385503	-01
5.937	-.29869755	00	-.15827728	00	.24537861	00	.32359890	00	.81654134	-01
5.938	-.29853914	00	-.15854922	00	.24513758	00	.32368063	00	.81922674	-01
5.939	-.29838045	00	-.15882096	00	.24489638	00	.32376211	00	.82191125	-01
5.940	-.29822149	00	-.15909250	00	.24465500	00	.32384334	00	.82459484	-01
5.941	-.29806227	00	-.15936384	00	.24441344	00	.32392431	00	.82727755	-01
5.942	-.29790277	00	-.15963497	00	.24417171	00	.32400502	00	.82995934	-01
5.943	-.29774300	00	-.15990591	00	.24392980	00	.32408548	00	.83264023	-01
5.944	-.29758295	00	-.16017665	00	.24368772	00	.32416569	00	.83532022	-01
5.945	-.29742264	00	-.16044718	00	.24344546	00	.32424564	00	.83799929	-01
5.946	-.29726206	00	-.16071751	00	.24320302	00	.32432533	00	.84067746	-01
5.947	-.29710121	00	-.16098764	00	.24296042	00	.32440477	00	.84335471	-01
5.948	-.29694008	00	-.16125758	00	.24271763	00	.32448396	00	.84603106	-01
5.949	-.29677869	00	-.16152730	00	.24247467	00	.32456289	00	.84870649	-01
5.950	-.29661703	00	-.16179683	00	.24223154	00	.32464156	00	.85138101	-01

Y5	Y6	Y7	Y8	Y9	X
-22297427 00	-44978636 00	-69169043 00	-11912348 01	-25382294 01	5.901
-22271340 00	-44955203 00	-69131987 00	-11903121 01	-25355513 01	5.902
-22245252 00	-44931776 00	-69094966 00	-11893906 01	-25328771 01	5.903
-22219161 00	-44908354 00	-69057980 00	-11884702 01	-25302066 01	5.904
-22193069 00	-44884937 00	-69021028 00	-11875510 01	-25275400 01	5.905
-22166975 00	-44861526 00	-68984110 00	-11866329 01	-25248771 01	5.906
-22140879 00	-44838120 00	-68947226 00	-11857159 01	-25222180 01	5.907
-22114781 00	-44814719 00	-68910376 00	-11848001 01	-25195628 01	5.908
-22088681 00	-44791324 00	-68873561 00	-11838855 01	-25169112 01	5.909
-22062580 00	-44767934 00	-68836779 00	-11829719 01	-25142635 01	5.910
-22036476 00	-44744550 00	-68800031 00	-11820596 01	-25116195 01	5.911
-22010371 00	-44721171 00	-68763318 00	-11811483 01	-25089793 01	5.912
-21984264 00	-44697797 00	-68726638 00	-11802382 01	-25063429 01	5.913
-21958155 00	-44674428 00	-68689992 00	-11793292 01	-25037101 01	5.914
-21932044 00	-44651065 00	-68653379 00	-11784214 01	-25010812 01	5.915
-21905932 00	-44627707 00	-68616800 00	-11775147 01	-24984559 01	5.916
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-21853701 00	-44581007 00	-68543744 00	-11757047 01	-24932166 01	5.918
-21827583 00	-44557664 00	-68507266 00	-11748013 01	-24906025 01	5.919
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-21775341 00	-44510995 00	-68434410 00	-11729981 01	-24853855 01	5.921
-21749217 00	-44487668 00	-68398033 00	-11720981 01	-24827825 01	5.922
-21723092 00	-44464346 00	-68361688 00	-11711992 01	-24801832 01	5.923
-21696964 00	-44441029 00	-68325377 00	-11703015 01	-24775876 01	5.924
-21670835 00	-44417718 00	-68289099 00	-11694049 01	-24749957 01	5.925
-21644704 00	-44394411 00	-68252854 00	-11685094 01	-24724074 01	5.926
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-21566300 00	-44324521 00	-68144318 00	-11658296 01	-24646647 01	5.929
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-21200199 00	-43998957 00	-67641713 00	-11534548 01	-24289634 01	5.943
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-21095534 00	-43906112 00	-67499277 00	-11499583 01	-24188921 01	5.947
-21069363 00	-43882912 00	-67463748 00	-11490869 01	-24163832 01	5.948
-21043191 00	-43859717 00	-67428251 00	-11482166 01	-24138778 01	5.949
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X	Y0	Y1	Y2	Y3	Y4					
5.951	-.29645510	00	-.16206615	00	.24198824	00	.32471998	00	.85405460	-01
5.952	-.29629290	00	-.16233527	00	.24174476	00	.32476815	00	.85472729	-01
5.953	-.29613043	00	-.16260419	00	.24150110	00	.32487605	00	.85539905	-01
5.954	-.29596769	00	-.16287290	00	.24125728	00	.32495371	00	.85620690	-01
5.955	-.29580468	00	-.16314141	00	.24101328	00	.32503110	00	.85673982	-01
5.956	-.29564141	00	-.16340972	00	.24076910	00	.32510825	00	.85740882	-01
5.957	-.29547786	00	-.16367782	00	.24052476	00	.32518513	00	.857007689	-01
5.958	-.29531405	00	-.16394572	00	.24028024	00	.32526176	00	.857274405	-01
5.959	-.29514997	00	-.16421342	00	.24003555	00	.32533814	00	.857541027	-01
5.960	-.29498562	00	-.16448091	00	.23979069	00	.32541426	00	.857807557	-01
5.961	-.29482101	00	-.16474819	00	.23954566	00	.32549012	00	.858073993	-01
5.962	-.29465613	00	-.16501528	00	.23930045	00	.32556573	00	.858340336	-01
5.963	-.29449098	00	-.16528215	00	.23905507	00	.32564108	00	.858606587	-01
5.964	-.29432556	00	-.16554882	00	.23880953	00	.32571618	00	.858872743	-01
5.965	-.29415988	00	-.16581529	00	.23856381	00	.32579102	00	.859138807	-01
5.966	-.29399393	00	-.16608154	00	.23831792	00	.32586560	00	.859404776	-01
5.967	-.29382772	00	-.16634760	00	.23807186	00	.32593993	00	.859670652	-01
5.968	-.29366124	00	-.16661344	00	.23782563	00	.32601400	00	.859936434	-01
5.969	-.29349449	00	-.16687909	00	.23757923	00	.32608782	00	.860202122	-01
5.970	-.29332748	00	-.16714452	00	.237333267	00	.32616138	00	.860467715	-01
5.971	-.29316020	00	-.16740975	00	.23708593	00	.32623468	00	.860733215	-01
5.972	-.29299266	00	-.16767476	00	.23683902	00	.32630773	00	.860998820	-01
5.973	-.29282485	00	-.16793958	00	.23659195	00	.32638053	00	.861263930	-01
5.974	-.29265678	00	-.16820418	00	.23634470	00	.32645306	00	.861529145	-01
5.975	-.29248845	00	-.16846858	00	.23609729	00	.32652534	00	.861794266	-01
5.976	-.29231984	00	-.16873277	00	.23584971	00	.32659736	00	.862059292	-01
5.977	-.29215098	00	-.16899675	00	.23560196	00	.32666913	00	.862324222	-01
5.978	-.29198185	00	-.16926052	00	.23535404	00	.32674064	00	.862589057	-01
5.979	-.29181246	00	-.16952408	00	.23510596	00	.32681190	00	.862853797	-01
5.980	-.29164280	00	-.16978744	00	.23485771	00	.32688289	00	.863118441	-01
5.981	-.29147288	00	-.17005058	00	.23460929	00	.32695364	00	.863382989	-01
5.982	-.29130270	00	-.17031352	00	.23436070	00	.32702412	00	.863647442	-01
5.983	-.29113226	00	-.17057625	00	.23411195	00	.32709435	00	.863911798	-01
5.984	-.29096155	00	-.17083876	00	.23386303	00	.32716432	00	.864176059	-01
5.985	-.29079058	00	-.17110107	00	.23361395	00	.32723404	00	.864440223	-01
5.986	-.29061935	00	-.17136317	00	.23336470	00	.32730349	00	.864704292	-01
5.987	-.29044785	00	-.17162506	00	.23311528	00	.32737270	00	.864968263	-01
5.988	-.29027610	00	-.17188673	00	.23286570	00	.32744164	00	.865232138	-01
5.989	-.29010408	00	-.17214820	00	.23261595	00	.32751033	00	.865495915	-01
5.990	-.28993180	00	-.17240945	00	.23236604	00	.32757876	00	.865759597	-01
5.991	-.28975926	00	-.17267050	00	.23211596	00	.32764694	00	.866023180	-01
5.992	-.28958646	00	-.17293133	00	.23186572	00	.32771485	00	.866286667	-01
5.993	-.28941340	00	-.17319195	00	.23161532	00	.32778252	00	.866550056	-01
5.994	-.28924008	00	-.17345236	00	.23136475	00	.32784992	00	.866813348	-01
5.995	-.28906649	00	-.17371255	00	.23111402	00	.32791707	00	.867076543	-01
5.996	-.28889265	00	-.17397254	00	.23086312	00	.32798396	00	.867339639	-01
5.997	-.28871855	00	-.17423231	00	.23061206	00	.32805059	00	.867602638	-01
5.998	-.28854419	00	-.17449187	00	.23036084	00	.32811697	00	.867865538	-01
5.999	-.28836957	00	-.17475121	00	.23010945	00	.32818309	00	.868128341	-01
6.000	-.28819468	00	-.17501035	00	.22985790	00	.32824895	00	.868391044	-01

Y5	Y6	Y7	Y8	Y9	X
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-20964443 00	-43790181 00	-67321951 00	-11456120 01	-24063827 01	5.952
-20938483 00	-43766984 00	-67286582 00	-11447460 01	-24038914 01	5.953
-20912302 00	-43743812 00	-67251244 00	-11438810 01	-24014036 01	5.954
-20886119 00	-43720645 00	-67215937 00	-11430171 01	-23989193 01	5.955
-20859934 00	-43697483 00	-67180663 00	-11421542 01	-23964385 01	5.956
-20833747 00	-43674325 00	-67145419 00	-11412925 01	-23939612 01	5.957
-20807559 00	-43651171 00	-67110208 00	-11404317 01	-23914873 01	5.958
-20781368 00	-43628022 00	-67075027 00	-11395721 01	-23890170 01	5.959
-20755176 00	-43604877 00	-67039878 00	-11387135 01	-23865501 01	5.960
-20728983 00	-43581737 00	-67004761 00	-11378559 01	-23840867 01	5.961
-20702787 00	-43558602 00	-66969675 00	-11369994 01	-23816268 01	5.962
-20676590 00	-43535470 00	-66934619 00	-11361440 01	-23791703 01	5.963
-20650391 00	-43512344 00	-66899596 00	-11352896 01	-23767173 01	5.964
-20624191 00	-43489221 00	-66864603 00	-11344363 01	-23742677 01	5.965
-20597988 00	-43466103 00	-66829641 00	-11335840 01	-23718215 01	5.966
-20571784 00	-43442989 00	-66794711 00	-11327327 01	-23693788 01	5.967
-20545578 00	-43419880 00	-66759811 00	-11318826 01	-23669396 01	5.968
-20519370 00	-43396775 00	-66724942 00	-11310334 01	-23645037 01	5.969
-20493161 00	-43373675 00	-66690104 00	-11301853 01	-23620713 01	5.970
-20466950 00	-43350578 00	-66655297 00	-11293382 01	-23596423 01	5.971
-20440737 00	-43327486 00	-66620521 00	-11284922 01	-23572166 01	5.972
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-20388306 00	-43281315 00	-66551061 00	-11268033 01	-23523756 01	5.974
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-20335869 00	-43235161 00	-66481723 00	-11251185 01	-23475482 01	5.976
-20309647 00	-43212090 00	-66447100 00	-11242776 01	-23451395 01	5.977
-20283424 00	-43189023 00	-66412507 00	-11234378 01	-23427342 01	5.978
-20257199 00	-43165961 00	-66377945 00	-11225990 01	-23403323 01	5.979
-20230973 00	-43142902 00	-66343413 00	-11217613 01	-23379338 01	5.980
-20204745 00	-43119848 00	-66308912 00	-11209245 01	-23355386 01	5.981
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-20152283 00	-43073752 00	-66240000 00	-11192541 01	-23307582 01	5.983
-20126050 00	-43050711 00	-66205589 00	-11184204 01	-23283731 01	5.984
-20099815 00	-43027673 00	-66171208 00	-11175878 01	-23259913 01	5.985
-20073578 00	-43004639 00	-66136858 00	-11167562 01	-23236128 01	5.986
-20047340 00	-42981610 00	-66102537 00	-11159255 01	-23212377 01	5.987
-20021100 00	-42958584 00	-66068247 00	-11150959 01	-23188658 01	5.988
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-19942369 00	-42889531 00	-65965555 00	-11126132 01	-23117702 01	5.991
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-19889874 00	-42843516 00	-65897243 00	-11109631 01	-23070563 01	5.993
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-19811119 00	-42774523 00	-65794997 00	-11084955 01	-23000101 01	5.996
-19784864 00	-42751533 00	-65760974 00	-11076750 01	-22976679 01	5.997
-19758607 00	-42728546 00	-65726981 00	-11068555 01	-22953290 01	5.998
-19732349 00	-42705564 00	-65693017 00	-11060369 01	-22929933 01	5.999
-19706089 00	-42682586 00	-65659083 00	-11052194 01	-22906609 01	6.000

X	Y0	Y1	Y2	Y3	Y4
6.001	-.28801955 00	-.17526926 00	.22960619 00	.32831455 00	.98653649 -01
6.002	-.28784415 00	-.17552797 00	.22935432 00	.32837990 00	.98916156 -01
6.003	-.28766849 00	-.17578646 00	.22910229 00	.32844499 00	.99178464 -01
6.004	-.28749257 00	-.17604474 00	.22885009 00	.32850982 00	.99440874 -01
6.005	-.28731640 00	-.17630280 00	.22859773 00	.32857440 00	.99703084 -01
6.006	-.28713997 00	-.17656066 00	.22834521 00	.32863872 00	.99965197 -01
6.007	-.28696328 00	-.17681829 00	.22809253 00	.32870278 00	.10022721 00
6.008	-.28678633 00	-.17707571 00	.22783969 00	.32876658 00	.10048912 00
6.009	-.28660913 00	-.17733292 00	.22758669 00	.32883013 00	.10075093 00
6.010	-.28643167 00	-.17758991 00	.22733353 00	.32889342 00	.10101265 00
6.011	-.28625395 00	-.17784668 00	.22708021 00	.32895645 00	.10127426 00
6.012	-.28607597 00	-.17810324 00	.22682672 00	.32901922 00	.10153578 00
6.013	-.28589774 00	-.17835958 00	.22657308 00	.32908174 00	.10179719 00
6.014	-.28571925 00	-.17861571 00	.22631928 00	.32914400 00	.10205850 00
6.015	-.28554051 00	-.17887162 00	.22606532 00	.32920600 00	.10231972 00
6.016	-.28536151 00	-.17912732 00	.22581121 00	.32926775 00	.10258083 00
6.017	-.28518226 00	-.17938280 00	.22555693 00	.32932923 00	.10284184 00
6.018	-.28500274 00	-.17963806 00	.22530249 00	.32939046 00	.10310275 00
6.019	-.28482298 00	-.17989310 00	.22504790 00	.32945143 00	.10336356 00
6.020	-.28464296 00	-.18014793 00	.22479315 00	.32951215 00	.10362427 00
6.021	-.28446268 00	-.18040254 00	.22453824 00	.32957260 00	.10388488 00
6.022	-.28428215 00	-.18065693 00	.22428317 00	.32963280 00	.10414539 00
6.023	-.28410137 00	-.18091110 00	.22402795 00	.32969274 00	.10440579 00
6.024	-.28392033 00	-.18116506 00	.22377257 00	.32975242 00	.10466610 00
6.025	-.28373904 00	-.18141880 00	.22351703 00	.32981185 00	.10492630 00
6.026	-.28355749 00	-.18167231 00	.22326134 00	.32987101 00	.10518640 00
6.027	-.28337569 00	-.18192561 00	.22300549 00	.32992992 00	.10544640 00
6.028	-.28319364 00	-.18217869 00	.22274948 00	.32998857 00	.10570629 00
6.029	-.28301134 00	-.18243156 00	.22249332 00	.33004696 00	.10596609 00
6.030	-.28282878 00	-.18268420 00	.22223701 00	.33010510 00	.10622578 00
6.031	-.28264597 00	-.18293662 00	.22198053 00	.33016297 00	.10648537 00
6.032	-.28246291 00	-.18318883 00	.22172391 00	.33022059 00	.10674485 00
6.033	-.28227959 00	-.18344081 00	.22146712 00	.33027795 00	.10700424 00
6.034	-.28209602 00	-.18369257 00	.22121019 00	.33033506 00	.10726352 00
6.035	-.28191221 00	-.18394411 00	.22095310 00	.33039190 00	.10752270 00
6.036	-.28172814 00	-.18419544 00	.22069585 00	.33044849 00	.10778177 00
6.037	-.28154382 00	-.18444654 00	.22043845 00	.33050481 00	.10804074 00
6.038	-.28135924 00	-.18469742 00	.22018090 00	.33056088 00	.10829961 00
6.039	-.28117442 00	-.18494808 00	.21992319 00	.33061670 00	.10855837 00
6.040	-.28098935 00	-.18519852 00	.21966534 00	.33067225 00	.10881703 00
6.041	-.28080402 00	-.18544873 00	.21940732 00	.33072754 00	.10907559 00
6.042	-.28061845 00	-.18569873 00	.21914916 00	.33078258 00	.10933404 00
6.043	-.28043263 00	-.18594850 00	.21889084 00	.33083736 00	.10959239 00
6.044	-.28024655 00	-.18619805 00	.21863237 00	.33089188 00	.10985063 00
6.045	-.28006023 00	-.18644738 00	.21837375 00	.33094614 00	.11010877 00
6.046	-.27987366 00	-.18669649 00	.21811498 00	.33100014 00	.11036680 00
6.047	-.27968684 00	-.18694537 00	.21785606 00	.33105389 00	.11062473 00
6.048	-.27949977 00	-.18719403 00	.21759698 00	.33110738 00	.11088256 00
6.049	-.27931245 00	-.18744247 00	.21733775 00	.33116060 00	.11114028 00
6.050	-.27912488 00	-.18769068 00	.21707838 00	.33121357 00	.11139789 00

Y5	Y6	Y7	Y8	Y9	X
-0.19679827 00	-0.42659611 00	-0.65625178 00	-0.11044029 01	-0.22803318 01	6.0001
-0.19653564 00	-0.42636440 00	-0.65591302 00	-0.11033875 01	-0.22803689 01	6.0002
-0.19627299 00	-0.42613674 00	-0.65557456 00	-0.11027728 01	-0.22803852 01	6.0003
-0.19601032 00	-0.42590710 00	-0.65523638 00	-0.11019592 01	-0.22813638 01	6.0004
-0.19574764 00	-0.42567751 00	-0.65489850 00	-0.11011466 01	-0.22790476 01	6.0005
-0.19548494 00	-0.42544795 00	-0.65456092 00	-0.11003351 01	-0.22767346 01	6.0006
-0.19522223 00	-0.42521843 00	-0.65422362 00	-0.10995245 01	-0.22744249 01	6.0007
-0.19495950 00	-0.42498895 00	-0.65388661 00	-0.10987149 01	-0.22721184 01	6.0008
-0.19469675 00	-0.42475951 00	-0.65354989 00	-0.10979062 01	-0.22698150 01	6.0009
-0.19443399 00	-0.42453010 00	-0.65321346 00	-0.10970986 01	-0.22675149 01	6.0010
-0.19417121 00	-0.42430073 00	-0.65287732 00	-0.10962919 01	-0.22652180 01	6.0011
-0.19390841 00	-0.42407139 00	-0.65254147 00	-0.10954863 01	-0.22629243 01	6.0012
-0.19364560 00	-0.42384209 00	-0.65220591 00	-0.10946816 01	-0.22606338 01	6.0013
-0.19338277 00	-0.42361283 00	-0.65187063 00	-0.10938778 01	-0.22583464 01	6.0014
-0.19311993 00	-0.42338361 00	-0.65153564 00	-0.10930751 01	-0.22560622 01	6.0015
-0.19285707 00	-0.42315442 00	-0.65120094 00	-0.10922733 01	-0.22537813 01	6.0016
-0.19259419 00	-0.42292526 00	-0.65086652 00	-0.10914725 01	-0.22515034 01	6.0017
-0.19233130 00	-0.42269614 00	-0.65053239 00	-0.10906727 01	-0.22492288 01	6.0018
-0.19206840 00	-0.42246706 00	-0.65019855 00	-0.10898738 01	-0.22469573 01	6.0019
-0.19180547 00	-0.42223801 00	-0.64986499 00	-0.10890759 01	-0.22446889 01	6.0020
-0.19154253 00	-0.42200900 00	-0.64953171 00	-0.10882790 01	-0.22424237 01	6.0021
-0.19127958 00	-0.42178002 00	-0.64919872 00	-0.10874830 01	-0.22401617 01	6.0022
-0.19101661 00	-0.42155108 00	-0.64886600 00	-0.10866880 01	-0.22379027 01	6.0023
-0.19075362 00	-0.42132217 00	-0.64853358 00	-0.10858940 01	-0.22356470 01	6.0024
-0.19049062 00	-0.42109330 00	-0.64820143 00	-0.10851009 01	-0.22333943 01	6.0025
-0.19022760 00	-0.42086446 00	-0.64786957 00	-0.10843088 01	-0.22311448 01	6.0026
-0.18996457 00	-0.42063566 00	-0.64753799 00	-0.10835176 01	-0.22288984 01	6.0027
-0.18970152 00	-0.42040689 00	-0.64720669 00	-0.10827274 01	-0.22266551 01	6.0028
-0.18943845 00	-0.42017815 00	-0.64687567 00	-0.10819382 01	-0.22244149 01	6.0029
-0.18917538 00	-0.41994945 00	-0.64654493 00	-0.10811499 01	-0.22221778 01	6.0030
-0.18891228 00	-0.41972078 00	-0.64621447 00	-0.10803625 01	-0.22199438 01	6.0031
-0.18864917 00	-0.41949215 00	-0.64588429 00	-0.10795762 01	-0.22177129 01	6.0032
-0.18838604 00	-0.41926355 00	-0.64555438 00	-0.10787907 01	-0.22154851 01	6.0033
-0.18812290 00	-0.41903498 00	-0.64522476 00	-0.10780062 01	-0.22132604 01	6.0034
-0.18785974 00	-0.41880645 00	-0.64489541 00	-0.10772227 01	-0.22110388 01	6.0035
-0.18759657 00	-0.41857795 00	-0.64456634 00	-0.10764401 01	-0.22088202 01	6.0036
-0.18733338 00	-0.41834948 00	-0.64423755 00	-0.10756584 01	-0.22066047 01	6.0037
-0.18707018 00	-0.41812104 00	-0.64390903 00	-0.10748777 01	-0.22043923 01	6.0038
-0.18680696 00	-0.41789264 00	-0.64358079 00	-0.10740979 01	-0.22021829 01	6.0039
-0.18654373 00	-0.41766427 00	-0.64325283 00	-0.10733191 01	-0.21999766 01	6.0040
-0.18628048 00	-0.41743593 00	-0.64292514 00	-0.10725412 01	-0.21977733 01	6.0041
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-0.18549065 00	-0.41675111 00	-0.64194371 00	-0.10702132 01	-0.21911818 01	6.0044
-0.18522734 00	-0.41652290 00	-0.64161712 00	-0.10694390 01	-0.21889907 01	6.0045
-0.18496402 00	-0.41629472 00	-0.64129080 00	-0.10686658 01	-0.21868026 01	6.0046
-0.18470068 00	-0.41606657 00	-0.64096475 00	-0.10678935 01	-0.21846175 01	6.0047
-0.18443733 00	-0.41583845 00	-0.64063897 00	-0.10671221 01	-0.21824354 01	6.0048
-0.18417396 00	-0.41561037 00	-0.64031346 00	-0.10663517 01	-0.21802564 01	6.0049
-0.18391057 00	-0.41538231 00	-0.63998823 00	-0.10655822 01	-0.21780804 01	6.0050

X	Y0	Y1	Y2	Y3	Y4					
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6.052	-.27874901	00	-.18810643	00	.21655917	00	.33131874	00	.11191281	00
6.053	-.27856070	00	-.18843398	00	.21629934	00	.33137093	00	.11217011	00
6.054	-.27837214	00	-.18868129	00	.21603937	00	.33142287	00	.11242730	00
6.055	-.27818333	00	-.18892839	00	.21577924	00	.33147454	00	.11268439	00
6.056	-.27799428	00	-.18917526	00	.21551897	00	.33152596	00	.11294137	00
6.057	-.27780498	00	-.18942190	00	.21525854	00	.33157712	00	.11319824	00
6.058	-.27761544	00	-.18966832	00	.21499797	00	.33162802	00	.11345501	00
6.059	-.27742565	00	-.18991452	00	.21473724	00	.33167866	00	.11371167	00
6.060	-.27723561	00	-.19016048	00	.21447637	00	.33172905	00	.11396823	00
6.061	-.27704532	00	-.19040623	00	.21421535	00	.33177917	00	.11422468	00
6.062	-.27685480	00	-.19065174	00	.21395419	00	.33182904	00	.11448102	00
6.063	-.27666402	00	-.19089704	00	.21369287	00	.33187864	00	.11473725	00
6.064	-.27647300	00	-.19114210	00	.21343141	00	.33192799	00	.11499338	00
6.065	-.27628174	00	-.19138694	00	.21316980	00	.33197708	00	.11524940	00
6.066	-.27609023	00	-.19163155	00	.21290805	00	.33202591	00	.11550532	00
6.067	-.27589847	00	-.19187594	00	.21264615	00	.33207449	00	.11576112	00
6.068	-.27570648	00	-.19212010	00	.21238410	00	.33212280	00	.11601682	00
6.069	-.27551423	00	-.19236403	00	.21212190	00	.33217085	00	.11627241	00
6.070	-.27532175	00	-.19260773	00	.21185956	00	.33221865	00	.11652790	00
6.071	-.27512902	00	-.19285121	00	.21159708	00	.33226618	00	.11678327	00
6.072	-.27493605	00	-.19309446	00	.21133444	00	.33231346	00	.11703854	00
6.073	-.27474283	00	-.19333748	00	.21107167	00	.33236048	00	.11729370	00
6.074	-.27454937	00	-.19358027	00	.21080875	00	.33240724	00	.11754875	00
6.075	-.27435567	00	-.19382284	00	.21054568	00	.33245374	00	.11780369	00
6.076	-.27416172	00	-.19406518	00	.21028247	00	.33249998	00	.11805852	00
6.077	-.27396754	00	-.19430728	00	.21001912	00	.33254596	00	.11831325	00
6.078	-.27377311	00	-.19454916	00	.20975562	00	.33259169	00	.11856786	00
6.079	-.27357844	00	-.19479081	00	.20949198	00	.33263715	00	.11882237	00
6.080	-.27338353	00	-.19503223	00	.20922819	00	.33268236	00	.11907677	00
6.081	-.27318838	00	-.19527342	00	.20896426	00	.33272730	00	.11933106	00
6.082	-.27299298	00	-.19551438	00	.20870019	00	.33277199	00	.11958523	00
6.083	-.27279735	00	-.19575512	00	.20843597	00	.33281642	00	.11983930	00
6.084	-.27260147	00	-.19599562	00	.20817162	00	.33286059	00	.12009326	00
6.085	-.27240536	00	-.19623589	00	.20790712	00	.33290450	00	.12034711	00
6.086	-.27220900	00	-.19647593	00	.20764248	00	.33294815	00	.12060085	00
6.087	-.27201240	00	-.19671574	00	.20737769	00	.33299154	00	.12085448	00
6.088	-.27181557	00	-.19695532	00	.20711277	00	.33303467	00	.12110799	00
6.089	-.27161849	00	-.19719467	00	.20684770	00	.33307754	00	.12136140	00
6.090	-.27142118	00	-.19743379	00	.20658250	00	.33312016	00	.12161470	00
6.091	-.27122363	00	-.19767267	00	.20631715	00	.33316251	00	.12186789	00
6.092	-.27102583	00	-.19791133	00	.20605166	00	.33320461	00	.12212096	00
6.093	-.27082780	00	-.19814975	00	.20578603	00	.33324644	00	.12237393	00
6.094	-.27062954	00	-.19838794	00	.20552027	00	.33328802	00	.12262678	00
6.095	-.27043103	00	-.19862590	00	.20525436	00	.33332933	00	.12287952	00
6.096	-.27023228	00	-.19886363	00	.20498831	00	.33337039	00	.12313215	00
6.097	-.27003330	00	-.19910112	00	.20472213	00	.33341119	00	.12338467	00
6.098	-.26983408	00	-.19933838	00	.20445580	00	.33345173	00	.12363708	00
6.099	-.26963462	00	-.19957541	00	.20418933	00	.33349201	00	.12388938	00
6.100	-.26943493	00	-.19981221	00	.20392273	00	.33353203	00	.12414156	00

Y5	Y6	Y7	Y8	Y9	X
-.18364718 00	-.41515429 00	-.63966326 00	-.10648136 01	-.21759073 01	6.051
-.18338376 00	-.41492630 00	-.63933857 00	-.10640459 01	-.21737373 01	6.052
-.18312034 00	-.41469833 00	-.63901414 00	-.10632792 01	-.21715702 01	6.053
-.18285690 00	-.41447040 00	-.63868999 00	-.10625134 01	-.21694062 01	6.054
-.18259344 00	-.41424250 00	-.63836610 00	-.10617485 01	-.21672451 01	6.055
-.18232997 00	-.41401463 00	-.63804248 00	-.10609845 01	-.21650870 01	6.056
-.18206648 00	-.41378679 00	-.63771913 00	-.10602214 01	-.21629318 01	6.057
-.18180298 00	-.41355898 00	-.63739605 00	-.10594593 01	-.21607797 01	6.058
-.18153947 00	-.41333120 00	-.63707323 00	-.10586981 01	-.21586305 01	6.059
-.18127594 00	-.41310344 00	-.63675068 00	-.10579377 01	-.21564842 01	6.060
-.18101240 00	-.41287572 00	-.63642839 00	-.10571783 01	-.21543410 01	6.061
-.18074884 00	-.41264803 00	-.63610638 00	-.10564198 01	-.21522006 01	6.062
-.18048527 00	-.41242036 00	-.63578462 00	-.10556622 01	-.21500632 01	6.063
-.18022168 00	-.41219273 00	-.63546313 00	-.10549055 01	-.21479288 01	6.064
-.17995808 00	-.41196512 00	-.63514191 00	-.10541498 01	-.21457973 01	6.065
-.17969447 00	-.41173754 00	-.63482095 00	-.10533949 01	-.21436687 01	6.066
-.17943084 00	-.41151000 00	-.63450025 00	-.10526409 01	-.21415430 01	6.067
-.17916720 00	-.41128247 00	-.63417982 00	-.10518878 01	-.21394203 01	6.068
-.17890354 00	-.41105498 00	-.63385965 00	-.10511357 01	-.21373005 01	6.069
-.17863987 00	-.41082752 00	-.63353974 00	-.10503844 01	-.21351835 01	6.070
-.17837619 00	-.41060008 00	-.63322009 00	-.10496340 01	-.21330695 01	6.071
-.17811249 00	-.41037267 00	-.63290070 00	-.10488845 01	-.21309584 01	6.072
-.17784877 00	-.41014529 00	-.63258158 00	-.10481360 01	-.21288502 01	6.073
-.17758505 00	-.40991794 00	-.63226271 00	-.10473883 01	-.21267449 01	6.074
-.17732131 00	-.40969062 00	-.63194411 00	-.10466415 01	-.21246425 01	6.075
-.17705755 00	-.40946332 00	-.63162576 00	-.10458956 01	-.21225430 01	6.076
-.17679379 00	-.40923605 00	-.63130767 00	-.10451506 01	-.21204463 01	6.077
-.17653000 00	-.40900880 00	-.63098985 00	-.10444064 01	-.21183525 01	6.078
-.17626621 00	-.40878159 00	-.63067228 00	-.10436632 01	-.21162616 01	6.079
-.17600240 00	-.40855440 00	-.63035497 00	-.10429209 01	-.21141736 01	6.080
-.17573858 00	-.40832724 00	-.63003791 00	-.10421794 01	-.21120884 01	6.081
-.17547474 00	-.40810010 00	-.62972111 00	-.10414388 01	-.21100061 01	6.082
-.17521089 00	-.40787299 00	-.62940457 00	-.10406991 01	-.21079266 01	6.083
-.17494703 00	-.40764591 00	-.62908829 00	-.10399603 01	-.21058500 01	6.084
-.17468315 00	-.40741885 00	-.62877226 00	-.10392223 01	-.21037762 01	6.085
-.17441926 00	-.40719182 00	-.62845648 00	-.10384853 01	-.21017053 01	6.086
-.17415536 00	-.40696481 00	-.62814096 00	-.10377491 01	-.20996371 01	6.087
-.17389144 00	-.40673783 00	-.62782570 00	-.10370138 01	-.20975719 01	6.088
-.17362751 00	-.40651088 00	-.62751069 00	-.10362793 01	-.20955094 01	6.089
-.17336357 00	-.40628395 00	-.62719593 00	-.10355458 01	-.20934498 01	6.090
-.17309962 00	-.40605704 00	-.62688142 00	-.10348131 01	-.20913930 01	6.091
-.17283565 00	-.40583017 00	-.62656717 00	-.10340813 01	-.20893390 01	6.092
-.17257166 00	-.40560331 00	-.62625317 00	-.10333503 01	-.20872878 01	6.093
-.17230767 00	-.40537648 00	-.62593943 00	-.10326202 01	-.20852394 01	6.094
-.17204366 00	-.40514968 00	-.62562593 00	-.10318910 01	-.20831938 01	6.095
-.17177964 00	-.40492290 00	-.62531269 00	-.10311627 01	-.20811510 01	6.096
-.17151561 00	-.40469615 00	-.62499969 00	-.10304352 01	-.20791110 01	6.097
-.17125156 00	-.40446942 00	-.62468695 00	-.10297085 01	-.20770738 01	6.098
-.17098750 00	-.40424271 00	-.62437445 00	-.10289828 01	-.20750393 01	6.099
-.17072343 00	-.40401603 00	-.62406220 00	-.10282579 01	-.20730076 01	6.100

X	Y0	Y1	Y2	Y3	Y4					
6.101	-.26923500	00	-.20004877	00	.20365599	00	.33357179	00	.12439363	00
6.102	-.26903483	00	-.20028510	00	.20358911	00	.33361129	00	.12444959	00
6.103	-.26883443	00	-.20052119	00	.20312209	00	.33365053	00	.12489744	00
6.104	-.26863379	00	-.20075705	00	.20285494	00	.33368952	00	.12514917	00
6.105	-.26843292	00	-.20099268	00	.20258765	00	.33372824	00	.12540079	00
6.106	-.26823181	00	-.20122807	00	.20232022	00	.33376670	00	.12565230	00
6.107	-.26803046	00	-.20146323	00	.20205265	00	.33380491	00	.12590370	00
6.108	-.26782888	00	-.20169816	00	.20178495	00	.33384285	00	.12615498	00
6.109	-.26762706	00	-.20193285	00	.20151711	00	.33388054	00	.12640615	00
6.110	-.26742501	00	-.20216730	00	.20124914	00	.33391796	00	.12665721	00
6.111	-.26722273	00	-.20240192	00	.20098103	00	.33395513	00	.12690815	00
6.112	-.26702021	00	-.20263550	00	.20071278	00	.33399204	00	.12715898	00
6.113	-.26681746	00	-.20286925	00	.20044440	00	.33402868	00	.12740970	00
6.114	-.26661447	00	-.20310277	00	.20017588	00	.33406507	00	.12766030	00
6.115	-.26641125	00	-.20333604	00	.19990723	00	.33410120	00	.12791079	00
6.116	-.26620780	00	-.20356908	00	.19963845	00	.33413707	00	.12816116	00
6.117	-.26600411	00	-.20380189	00	.19936953	00	.33417268	00	.12841142	00
6.118	-.26580020	00	-.20403446	00	.19910047	00	.33420803	00	.12866157	00
6.119	-.26559605	00	-.20426679	00	.19883128	00	.33424312	00	.12891160	00
6.120	-.26539166	00	-.20449889	00	.19856196	00	.33427795	00	.12916151	00
6.121	-.26518705	00	-.20473074	00	.19829251	00	.33431252	00	.12941132	00
6.122	-.26498220	00	-.20496237	00	.19802292	00	.33434683	00	.12966100	00
6.123	-.26477712	00	-.20519375	00	.19775320	00	.33438088	00	.12991057	00
6.124	-.26457181	00	-.20542490	00	.19748334	00	.33441467	00	.13016003	00
6.125	-.26436627	00	-.20565580	00	.19721336	00	.33444820	00	.13040937	00
6.126	-.26416050	00	-.20588648	00	.19694324	00	.33448147	00	.13065859	00
6.127	-.26395450	00	-.20611691	00	.19667299	00	.33451449	00	.13090770	00
6.128	-.26374827	00	-.20634710	00	.19640261	00	.33454724	00	.13115670	00
6.129	-.26354181	00	-.20657706	00	.19613210	00	.33457973	00	.13140558	00
6.130	-.26333511	00	-.20680678	00	.19586145	00	.33461196	00	.13165434	00
6.131	-.26312819	00	-.20703626	00	.19559068	00	.33464394	00	.13190298	00
6.132	-.26292104	00	-.20726550	00	.19531977	00	.33467565	00	.13215151	00
6.133	-.26271366	00	-.20749450	00	.19504874	00	.33470711	00	.13239993	00
6.134	-.26250605	00	-.20772326	00	.19477757	00	.33473830	00	.13264822	00
6.135	-.26229822	00	-.20795178	00	.19450627	00	.33476924	00	.13289640	00
6.136	-.26209015	00	-.20818006	00	.19423485	00	.33479991	00	.13314446	00
6.137	-.26188186	00	-.20840810	00	.19396329	00	.33483033	00	.13339241	00
6.138	-.26167333	00	-.20863591	00	.19369161	00	.33486048	00	.13364024	00
6.139	-.26146458	00	-.20886347	00	.19341980	00	.33489038	00	.13388795	00
6.140	-.26125561	00	-.20909079	00	.19314786	00	.33492001	00	.13413554	00
6.141	-.26104640	00	-.20931787	00	.19287579	00	.33494939	00	.13438302	00
6.142	-.26083697	00	-.20954471	00	.19260359	00	.33497851	00	.13463038	00
6.143	-.26062731	00	-.20977131	00	.19233126	00	.33500736	00	.13487762	00
6.144	-.26041743	00	-.20999767	00	.19205881	00	.33503596	00	.13512474	00
6.145	-.26020732	00	-.21022379	00	.19178623	00	.33506430	00	.13537175	00
6.146	-.25999698	00	-.21044967	00	.19151352	00	.33509238	00	.13561864	00
6.147	-.25978642	00	-.21067530	00	.19124069	00	.33512019	00	.13586540	00
6.148	-.25957563	00	-.21090069	00	.19096773	00	.33514775	00	.13611205	00
6.149	-.25936462	00	-.21112584	00	.19069464	00	.33517505	00	.13635859	00
6.150	-.25915338	00	-.21135075	00	.19042143	00	.33520209	00	.13660500	00

Y5	Y6	Y7	Y8	Y9	X
-.17058234 00	-.40378237 00	-.62375021 00	-.10275338 01	-.20702788 01	6.101
-.17019524 00	-.40356274 00	-.62343848 00	-.10268107 01	-.20689528 01	6.102
-.16993113 00	-.40333613 00	-.62312696 00	-.10260883 01	-.20669293 01	6.103
-.16966701 00	-.40310954 00	-.62281571 00	-.10253669 01	-.20649087 01	6.104
-.16940288 00	-.40288298 00	-.62250470 00	-.10246462 01	-.20628908 01	6.105
-.16913873 00	-.40265644 00	-.62219395 00	-.10239265 01	-.20608757 01	6.106
-.16887457 00	-.40242993 00	-.62188343 00	-.10232075 01	-.20588634 01	6.107
-.16861039 00	-.40220343 00	-.62157317 00	-.10224895 01	-.20568538 01	6.108
-.16834621 00	-.40197696 00	-.62126315 00	-.10217723 01	-.20548469 01	6.109
-.16808201 00	-.40175052 00	-.62095337 00	-.10210559 01	-.20528428 01	6.110
-.16781780 00	-.40152409 00	-.62064384 00	-.10203404 01	-.20508414 01	6.111
-.16755358 00	-.40129769 00	-.62033456 00	-.10196257 01	-.20488427 01	6.112
-.16728934 00	-.40107131 00	-.62002551 00	-.10189119 01	-.20468467 01	6.113
-.16702510 00	-.40084495 00	-.61971672 00	-.10181989 01	-.20448535 01	6.114
-.16676084 00	-.40061862 00	-.61940816 00	-.10174867 01	-.20428629 01	6.115
-.16649657 00	-.40039231 00	-.61909985 00	-.10167754 01	-.20408751 01	6.116
-.16623228 00	-.40016601 00	-.61879178 00	-.10160650 01	-.20388900 01	6.117
-.16596799 00	-.39993975 00	-.61848395 00	-.10153553 01	-.20369076 01	6.118
-.16570368 00	-.39971350 00	-.61817636 00	-.10146465 01	-.20349278 01	6.119
-.16543937 00	-.39948727 00	-.61786901 00	-.10139386 01	-.20329508 01	6.120
-.16517503 00	-.39926107 00	-.61756191 00	-.10132314 01	-.20309764 01	6.121
-.16491069 00	-.39903489 00	-.61725504 00	-.10125252 01	-.20290048 01	6.122
-.16464634 00	-.39880872 00	-.61694842 00	-.10118197 01	-.20270358 01	6.123
-.16438197 00	-.39858258 00	-.61664203 00	-.10111151 01	-.20250695 01	6.124
-.16411760 00	-.39835646 00	-.61633588 00	-.10104113 01	-.20231058 01	6.125
-.16385321 00	-.39813037 00	-.61602998 00	-.10097083 01	-.20211448 01	6.126
-.16358881 00	-.39790429 00	-.61572431 00	-.10090062 01	-.20191865 01	6.127
-.16332440 00	-.39767823 00	-.61541887 00	-.10083048 01	-.20172308 01	6.128
-.16305997 00	-.39745219 00	-.61511368 00	-.10076043 01	-.20152778 01	6.129
-.16279554 00	-.39722618 00	-.61480872 00	-.10069047 01	-.20133275 01	6.130
-.16253109 00	-.39700018 00	-.61450400 00	-.10062058 01	-.20113797 01	6.131
-.16226663 00	-.39677420 00	-.61419952 00	-.10055078 01	-.20094347 01	6.132
-.16200217 00	-.39654825 00	-.61389527 00	-.10048106 01	-.20074922 01	6.133
-.16173769 00	-.39632231 00	-.61359125 00	-.10041142 01	-.20055524 01	6.134
-.16147320 00	-.39609639 00	-.61328748 00	-.10034186 01	-.20036152 01	6.135
-.16120869 00	-.39587050 00	-.61298393 00	-.10027239 01	-.20016807 01	6.136
-.16094418 00	-.39564462 00	-.61268062 00	-.10020299 01	-.19997487 01	6.137
-.16067966 00	-.39541876 00	-.61237755 00	-.10013368 01	-.19978194 01	6.138
-.16041512 00	-.39519292 00	-.61207470 00	-.10006445 01	-.19958927 01	6.139
-.16015058 00	-.39496710 00	-.61177209 00	-.99995298 00	-.19939686 01	6.140
-.15988602 00	-.39474130 00	-.61146972 00	-.99926229 00	-.19920471 01	6.141
-.15962145 00	-.39451552 00	-.61116757 00	-.99857241 00	-.19901282 01	6.142
-.15935687 00	-.39428975 00	-.61086566 00	-.99788333 00	-.19882119 01	6.143
-.15909228 00	-.39406401 00	-.61056398 00	-.99719506 00	-.19862982 01	6.144
-.15882768 00	-.39383828 00	-.61026253 00	-.99650760 00	-.19843870 01	6.145
-.15856307 00	-.39361257 00	-.60996131 00	-.99582094 00	-.19824785 01	6.146
-.15829845 00	-.39338688 00	-.60966032 00	-.99513508 00	-.19805725 01	6.147
-.15803382 00	-.39316121 00	-.60935956 00	-.99445002 00	-.19786691 01	6.148
-.15776918 00	-.39293556 00	-.60905903 00	-.99376577 00	-.19767683 01	6.149
-.15750453 00	-.39270992 00	-.60875873 00	-.99308231 00	-.19748700 01	6.150

X	Y0	Y1	Y2	Y3	Y4					
6.151	-.25894192	00	-.21157542	00	.19014809	00	.33522886	00	.13685129	00
6.152	-.25873023	00	-.21179984	00	.18987462	00	.33523538	00	.13709747	00
6.153	-.25851832	00	-.21202402	00	.18960103	00	.33528164	00	.13734352	00
6.154	-.25830618	00	-.21224796	00	.18932732	00	.33530764	00	.13758946	00
6.155	-.25809382	00	-.21247166	00	.18905348	00	.33533338	00	.13783528	00
6.156	-.25788124	00	-.21269511	00	.18877951	00	.33535886	00	.13808097	00
6.157	-.25766843	00	-.21291832	00	.18850542	00	.33538408	00	.13832655	00
6.158	-.25745540	00	-.21314128	00	.18823121	00	.33540904	00	.13857201	00
6.159	-.25724215	00	-.21336400	00	.18795687	00	.33543374	00	.13881735	00
6.160	-.25702867	00	-.21358648	00	.18768241	00	.33545818	00	.13906257	00
6.161	-.25681497	00	-.21380871	00	.18740783	00	.33548236	00	.13930766	00
6.162	-.25660105	00	-.21403070	00	.18713312	00	.33550628	00	.13955264	00
6.163	-.25638691	00	-.21425245	00	.18685829	00	.33552994	00	.13979750	00
6.164	-.25617255	00	-.21447395	00	.18658334	00	.33555334	00	.14004223	00
6.165	-.25595797	00	-.21469520	00	.18630826	00	.33557648	00	.14028685	00
6.166	-.25574316	00	-.21491622	00	.18603307	00	.33559936	00	.14053134	00
6.167	-.25552813	00	-.21513698	00	.18575775	00	.33562198	00	.14077572	00
6.168	-.25531289	00	-.21535750	00	.18548231	00	.33564434	00	.14101997	00
6.169	-.25509742	00	-.21557778	00	.18520675	00	.33566644	00	.14126410	00
6.170	-.25488173	00	-.21579781	00	.18493106	00	.33568828	00	.14150811	00
6.171	-.25466582	00	-.21601759	00	.18465526	00	.33570987	00	.14175200	00
6.172	-.25444969	00	-.21623713	00	.18437934	00	.33573119	00	.14199576	00
6.173	-.25423335	00	-.21645642	00	.18410329	00	.33575225	00	.14223941	00
6.174	-.25401678	00	-.21667546	00	.18382713	00	.33577305	00	.14248293	00
6.175	-.25380000	00	-.21689426	00	.18355084	00	.33579359	00	.14272633	00
6.176	-.25358299	00	-.21711281	00	.18327444	00	.33581388	00	.14296961	00
6.177	-.25336577	00	-.21733112	00	.18299792	00	.33583390	00	.14321277	00
6.178	-.25314833	00	-.21754918	00	.18272128	00	.33585366	00	.14345580	00
6.179	-.25293067	00	-.21776699	00	.18244451	00	.33587316	00	.14369871	00
6.180	-.25271280	00	-.21798455	00	.18216764	00	.33589241	00	.14394150	00
6.181	-.25249470	00	-.21820187	00	.18189064	00	.33591139	00	.14418416	00
6.182	-.25227639	00	-.21841894	00	.18161352	00	.33593011	00	.14442670	00
6.183	-.25205787	00	-.21863576	00	.18133629	00	.33594858	00	.14466912	00
6.184	-.25183912	00	-.21885233	00	.18105894	00	.33596678	00	.14491142	00
6.185	-.25162016	00	-.21906866	00	.18078147	00	.33598472	00	.14515359	00
6.186	-.25140098	00	-.21928473	00	.18050388	00	.33600241	00	.14539564	00
6.187	-.25118159	00	-.21950056	00	.18022618	00	.33601983	00	.14563756	00
6.188	-.25096198	00	-.21971614	00	.17994836	00	.33603700	00	.14587936	00
6.189	-.25074216	00	-.21993147	00	.17967043	00	.33605390	00	.14612104	00
6.190	-.25052212	00	-.22014655	00	.17939238	00	.33607055	00	.14636259	00
6.191	-.25030187	00	-.22036139	00	.17911421	00	.33608693	00	.14660402	00
6.192	-.25008140	00	-.22057597	00	.17883593	00	.33610306	00	.14684533	00
6.193	-.24986072	00	-.22079030	00	.17855753	00	.33611892	00	.14708650	00
6.194	-.24963982	00	-.22100439	00	.17827902	00	.33613453	00	.14732756	00
6.195	-.24941871	00	-.22121822	00	.17800039	00	.33614987	00	.14756849	00
6.196	-.24919738	00	-.22143181	00	.17772165	00	.33616496	00	.14780930	00
6.197	-.24897584	00	-.22164514	00	.17744280	00	.33617979	00	.14804997	00
6.198	-.24875409	00	-.22185823	00	.17716383	00	.33619435	00	.14829053	00
6.199	-.24853213	00	-.22207106	00	.17688475	00	.33620866	00	.14853096	00
6.200	-.24830995	00	-.22228364	00	.17660555	00	.33622271	00	.14877126	00

Y5	Y6	Y7	Y8	Y9	X
-0.15723986 00	-0.39248430 00	-0.60845866 00	-0.99239966 00	-0.19729744 01	6.151
-0.15697519 00	-0.39225870 00	-0.60815882 00	-0.99171780 00	-0.19710812 01	6.152
-0.15671091 00	-0.39203312 00	-0.60785920 00	-0.99103673 00	-0.19691906 01	6.153
-0.15644582 00	-0.39180755 00	-0.60755981 00	-0.99035646 00	-0.19673026 01	6.154
-0.15618111 00	-0.39158200 00	-0.60726065 00	-0.98967699 00	-0.19654171 01	6.155
-0.15591640 00	-0.39135647 00	-0.60696172 00	-0.98899831 00	-0.19635342 01	6.156
-0.15565167 00	-0.39113096 00	-0.60666301 00	-0.98832042 00	-0.19616538 01	6.157
-0.15538694 00	-0.39090546 00	-0.60636453 00	-0.98764332 00	-0.19597759 01	6.158
-0.15512220 00	-0.39067998 00	-0.60606627 00	-0.98696701 00	-0.19579006 01	6.159
-0.15485744 00	-0.39045452 00	-0.60576824 00	-0.98629148 00	-0.19560278 01	6.160
-0.15459268 00	-0.39022907 00	-0.60547044 00	-0.98561675 00	-0.19541575 01	6.161
-0.15432791 00	-0.39000364 00	-0.60517285 00	-0.98494279 00	-0.19522898 01	6.162
-0.15406312 00	-0.38977823 00	-0.60487550 00	-0.98426963 00	-0.19504245 01	6.163
-0.15379833 00	-0.38955283 00	-0.60457836 00	-0.98359724 00	-0.19485618 01	6.164
-0.15353353 00	-0.38932745 00	-0.60428145 00	-0.98292565 00	-0.19467016 01	6.165
-0.15326872 00	-0.38910208 00	-0.60398476 00	-0.98225482 00	-0.19448438 01	6.166
-0.15300389 00	-0.38887673 00	-0.60368830 00	-0.98158478 00	-0.19429886 01	6.167
-0.15273906 00	-0.38865140 00	-0.60339205 00	-0.98091552 00	-0.19411359 01	6.168
-0.15247422 00	-0.38842608 00	-0.60309603 00	-0.98024704 00	-0.19392857 01	6.169
-0.15220937 00	-0.38820077 00	-0.60280023 00	-0.97957933 00	-0.19374379 01	6.170
-0.15194451 00	-0.38797549 00	-0.60250465 00	-0.97891240 00	-0.19355926 01	6.171
-0.15167965 00	-0.38775021 00	-0.60220930 00	-0.97824624 00	-0.19337499 01	6.172
-0.15141477 00	-0.38752496 00	-0.60191416 00	-0.97758086 00	-0.19319096 01	6.173
-0.15114988 00	-0.38729971 00	-0.60161924 00	-0.97691625 00	-0.19300717 01	6.174
-0.15088499 00	-0.38707449 00	-0.60132454 00	-0.97625241 00	-0.19282364 01	6.175
-0.15062008 00	-0.38684927 00	-0.60103006 00	-0.97558934 00	-0.19264035 01	6.176
-0.15035517 00	-0.38662408 00	-0.60073580 00	-0.97492703 00	-0.19245730 01	6.177
-0.15009024 00	-0.38639889 00	-0.60044176 00	-0.97426550 00	-0.19227450 01	6.178
-0.14982531 00	-0.38617373 00	-0.60014794 00	-0.97360473 00	-0.19209195 01	6.179
-0.14956037 00	-0.38594857 00	-0.59985433 00	-0.97294473 00	-0.19190964 01	6.180
-0.14929542 00	-0.38572343 00	-0.59956094 00	-0.97228549 00	-0.19172758 01	6.181
-0.14903046 00	-0.38549831 00	-0.59926777 00	-0.97162701 00	-0.19154576 01	6.182
-0.14876550 00	-0.38527319 00	-0.59897481 00	-0.97096930 00	-0.19136418 01	6.183
-0.14850052 00	-0.38504810 00	-0.59868207 00	-0.97031234 00	-0.19118285 01	6.184
-0.14823554 00	-0.38482301 00	-0.59838954 00	-0.96965615 00	-0.19100176 01	6.185
-0.14797054 00	-0.38459794 00	-0.59809724 00	-0.96900072 00	-0.19082092 01	6.186
-0.14770554 00	-0.38437288 00	-0.59780514 00	-0.96834604 00	-0.19064031 01	6.187
-0.14744053 00	-0.38414784 00	-0.59751326 00	-0.96769212 00	-0.19045995 01	6.188
-0.14717552 00	-0.38392281 00	-0.59722160 00	-0.96703895 00	-0.19027983 01	6.189
-0.14691049 00	-0.38369780 00	-0.59693015 00	-0.96638654 00	-0.19009995 01	6.190
-0.14664546 00	-0.38347279 00	-0.59663891 00	-0.96573488 00	-0.18992031 01	6.191
-0.14638041 00	-0.38324780 00	-0.59634789 00	-0.96508398 00	-0.18974092 01	6.192
-0.14611536 00	-0.38302282 00	-0.59605707 00	-0.96443382 00	-0.18956176 01	6.193
-0.14585030 00	-0.38279786 00	-0.59576647 00	-0.96378441 00	-0.18938284 01	6.194
-0.14558524 00	-0.38257291 00	-0.59547609 00	-0.96313576 00	-0.18920416 01	6.195
-0.14532016 00	-0.38234797 00	-0.59518591 00	-0.96248785 00	-0.18902572 01	6.196
-0.14505508 00	-0.38212304 00	-0.59489595 00	-0.96184069 00	-0.18884752 01	6.197
-0.14478999 00	-0.38189813 00	-0.59460619 00	-0.96119427 00	-0.18866956 01	6.198
-0.14452489 00	-0.38167323 00	-0.59431665 00	-0.96054860 00	-0.18849183 01	6.199
-0.14425979 00	-0.38144834 00	-0.59402732 00	-0.95990367 00	-0.18831434 01	6.200

X	Y0	Y1	Y2	Y3	Y4
6.201	-.24808756 00	-.22249597 00	.17632624 00	.33623649 00	.14901144 00
6.202	-.24786496 00	-.22270806 00	.17604682 00	.33625002 00	.14925149 00
6.203	-.24764214 00	-.22291989 00	.17576728 00	.33626329 00	.14949142 00
6.204	-.24741912 00	-.22313147 00	.17548763 00	.33627630 00	.14973122 00
6.205	-.24719588 00	-.22334279 00	.17520787 00	.33628904 00	.14997090 00
6.206	-.24697243 00	-.22355387 00	.17492800 00	.33630153 00	.15021045 00
6.207	-.24674877 00	-.22376469 00	.17464802 00	.33631376 00	.15044987 00
6.208	-.24652490 00	-.22397527 00	.17436792 00	.33632573 00	.15068916 00
6.209	-.24630082 00	-.22418559 00	.17408772 00	.33633744 00	.15092833 00
6.210	-.24607653 00	-.22439565 00	.17380740 00	.33634889 00	.15116737 00
6.211	-.24585203 00	-.22460547 00	.17352697 00	.33636008 00	.15140629 00
6.212	-.24562732 00	-.22481503 00	.17324643 00	.33637101 00	.15164508 00
6.213	-.24540240 00	-.22502434 00	.17296579 00	.33638168 00	.15188374 00
6.214	-.24517727 00	-.22523340 00	.17268503 00	.33639209 00	.15212227 00
6.215	-.24495193 00	-.22544221 00	.17240416 00	.33640225 00	.15236068 00
6.216	-.24472639 00	-.22565076 00	.17212318 00	.33641214 00	.15259896 00
6.217	-.24450063 00	-.22585906 00	.17184210 00	.33642177 00	.15283711 00
6.218	-.24427467 00	-.22606710 00	.17156090 00	.33643114 00	.15307513 00
6.219	-.24404850 00	-.22627489 00	.17127960 00	.33644026 00	.15331302 00
6.220	-.24382212 00	-.22648243 00	.17099819 00	.33644911 00	.15355079 00
6.221	-.24359553 00	-.22668971 00	.17071667 00	.33645770 00	.15378843 00
6.222	-.24336874 00	-.22689674 00	.17043504 00	.33646604 00	.15402594 00
6.223	-.24314174 00	-.22710352 00	.17015331 00	.33647411 00	.15426332 00
6.224	-.24291453 00	-.22731004 00	.16987146 00	.33648193 00	.15450057 00
6.225	-.24268712 00	-.22751630 00	.16958951 00	.33648948 00	.15473770 00
6.226	-.24245950 00	-.22772231 00	.16930746 00	.33649678 00	.15497469 00
6.227	-.24223168 00	-.22792807 00	.16902530 00	.33650382 00	.15521156 00
6.228	-.24200364 00	-.22813357 00	.16874303 00	.33651059 00	.15544830 00
6.229	-.24177541 00	-.22833882 00	.16846065 00	.33651711 00	.15568490 00
6.230	-.24154697 00	-.22854381 00	.16817817 00	.33652337 00	.15592138 00
6.231	-.24131832 00	-.22874854 00	.16789558 00	.33652937 00	.15615773 00
6.232	-.24108947 00	-.22895302 00	.16761289 00	.33653511 00	.15639395 00
6.233	-.24086042 00	-.22915724 00	.16733010 00	.33654059 00	.15663004 00
6.234	-.24063116 00	-.22936121 00	.16704719 00	.33654581 00	.15686600 00
6.235	-.24040169 00	-.22956492 00	.16676419 00	.33655077 00	.15710183 00
6.236	-.24017203 00	-.22976838 00	.16648108 00	.33655547 00	.15733752 00
6.237	-.23994216 00	-.22997157 00	.16619786 00	.33655991 00	.15757309 00
6.238	-.23971208 00	-.23017452 00	.16591455 00	.33656409 00	.15780853 00
6.239	-.23948181 00	-.23037720 00	.16563113 00	.33656802 00	.15804384 00
6.240	-.23925133 00	-.23057963 00	.16534760 00	.33657168 00	.15827901 00
6.241	-.23902065 00	-.23078180 00	.16506397 00	.33657509 00	.15851406 00
6.242	-.23878977 00	-.23098371 00	.16478025 00	.33657823 00	.15874897 00
6.243	-.23855868 00	-.23118537 00	.16449641 00	.33658112 00	.15898376 00
6.244	-.23832739 00	-.23138677 00	.16421248 00	.33658374 00	.15921841 00
6.245	-.23809591 00	-.23158791 00	.16392844 00	.33658611 00	.15945293 00
6.246	-.23786422 00	-.23178879 00	.16364430 00	.33658822 00	.15968732 00
6.247	-.23763233 00	-.23198942 00	.16336007 00	.33659007 00	.15992157 00
6.248	-.23740024 00	-.23218978 00	.16307573 00	.33659166 00	.16015570 00
6.249	-.23716795 00	-.23238989 00	.16279128 00	.33659299 00	.16038969 00
6.250	-.23693546 00	-.23258974 00	.16250674 00	.33659406 00	.16062355 00

Y5	Y6	Y7	Y8	Y9	X
-1.13322467 00	-1.38122346 00	-1.59373819 00	-1.95225948 00	-1.18813702 01	6.201
-1.13372955 00	-1.38099859 00	-1.59344928 00	-1.95861603 00	-1.18796008 01	6.202
-1.14346442 00	-1.38077374 00	-1.59316058 00	-1.95797333 00	-1.18778330 01	6.203
-1.14319929 00	-1.38054890 00	-1.59287208 00	-1.95733136 00	-1.18760676 01	6.204
-1.14293414 00	-1.38032407 00	-1.59258379 00	-1.95669013 00	-1.18743045 01	6.205
-1.14266899 00	-1.38009925 00	-1.59229571 00	-1.95604964 00	-1.18725438 01	6.206
-1.14240383 00	-1.37987444 00	-1.59200784 00	-1.95540988 00	-1.18707855 01	6.207
-1.14213867 00	-1.37964964 00	-1.59172018 00	-1.95477086 00	-1.18690295 01	6.208
-1.14187349 00	-1.37942486 00	-1.59143272 00	-1.95413257 00	-1.18672758 01	6.209
-1.14160831 00	-1.37920008 00	-1.59114547 00	-1.95349502 00	-1.18655245 01	6.210
-1.14134313 00	-1.37897532 00	-1.59085843 00	-1.95285819 00	-1.18637755 01	6.211
-1.14107793 00	-1.37875057 00	-1.59057159 00	-1.95222210 00	-1.18620288 01	6.212
-1.14081273 00	-1.37852583 00	-1.59028495 00	-1.95158674 00	-1.18602845 01	6.213
-1.14054752 00	-1.37830110 00	-1.58999853 00	-1.95095210 00	-1.18585424 01	6.214
-1.14028231 00	-1.37807638 00	-1.58971230 00	-1.95031819 00	-1.18568027 01	6.215
-1.14001709 00	-1.37785167 00	-1.58942629 00	-1.94968501 00	-1.18550654 01	6.216
-1.13975186 00	-1.37762697 00	-1.58914047 00	-1.94905255 00	-1.18533303 01	6.217
-1.13948662 00	-1.37740228 00	-1.58885486 00	-1.94842082 00	-1.18515976 01	6.218
-1.13922138 00	-1.37717760 00	-1.58856945 00	-1.94778981 00	-1.18498671 01	6.219
-1.13895613 00	-1.37695293 00	-1.58828425 00	-1.94715952 00	-1.18481390 01	6.220
-1.13869087 00	-1.37672827 00	-1.58799924 00	-1.94652995 00	-1.18464131 01	6.221
-1.13842561 00	-1.37650362 00	-1.58771445 00	-1.94590111 00	-1.18446896 01	6.222
-1.13816035 00	-1.37627898 00	-1.58742985 00	-1.94527298 00	-1.18429683 01	6.223
-1.13789507 00	-1.37605435 00	-1.58714545 00	-1.94464557 00	-1.18412493 01	6.224
-1.13762979 00	-1.37582973 00	-1.58686126 00	-1.94401888 00	-1.18395326 01	6.225
-1.13736450 00	-1.37560512 00	-1.58657726 00	-1.94339290 00	-1.18378182 01	6.226
-1.13709921 00	-1.37538052 00	-1.58629347 00	-1.94276763 00	-1.18361061 01	6.227
-1.13683391 00	-1.37515593 00	-1.58600987 00	-1.94214308 00	-1.18343962 01	6.228
-1.13656861 00	-1.37493134 00	-1.58572648 00	-1.94151925 00	-1.18326887 01	6.229
-1.13630330 00	-1.37470677 00	-1.58544329 00	-1.94089612 00	-1.18309833 01	6.230
-1.13603798 00	-1.37448220 00	-1.58516029 00	-1.94027371 00	-1.18292803 01	6.231
-1.13577266 00	-1.37425765 00	-1.58487749 00	-1.93965200 00	-1.18275795 01	6.232
-1.13550733 00	-1.37403310 00	-1.58459490 00	-1.93903100 00	-1.18258810 01	6.233
-1.13524199 00	-1.37380856 00	-1.58431250 00	-1.93841071 00	-1.18241847 01	6.234
-1.13497665 00	-1.37358403 00	-1.58403029 00	-1.93779113 00	-1.18224906 01	6.235
-1.13471131 00	-1.37335950 00	-1.58374829 00	-1.93717225 00	-1.18207989 01	6.236
-1.13444596 00	-1.37313499 00	-1.58346648 00	-1.93655408 00	-1.18191093 01	6.237
-1.13418060 00	-1.37291048 00	-1.58318487 00	-1.93593661 00	-1.18174220 01	6.238
-1.13391524 00	-1.37268597 00	-1.58290346 00	-1.93531984 00	-1.18157369 01	6.239
-1.13364987 00	-1.37246150 00	-1.58262224 00	-1.93470378 00	-1.18140541 01	6.240
-1.13338450 00	-1.37223701 00	-1.58234121 00	-1.93408841 00	-1.18123735 01	6.241
-1.13311912 00	-1.37201254 00	-1.58206039 00	-1.93347374 00	-1.18106951 01	6.242
-1.13285373 00	-1.37178807 00	-1.58177975 00	-1.93285977 00	-1.18090190 01	6.243
-1.13258835 00	-1.37156361 00	-1.58149931 00	-1.93224650 00	-1.18073450 01	6.244
-1.13232295 00	-1.37133916 00	-1.58121907 00	-1.93163393 00	-1.18056733 01	6.245
-1.13205755 00	-1.37111472 00	-1.58093902 00	-1.93102205 00	-1.18040038 01	6.246
-1.13179215 00	-1.37089028 00	-1.58065916 00	-1.93041086 00	-1.18023365 01	6.247
-1.13152674 00	-1.37066585 00	-1.58037950 00	-1.92980037 00	-1.18006714 01	6.248
-1.13126133 00	-1.37044143 00	-1.58010003 00	-1.92919057 00	-1.17990085 01	6.249
-1.13099591 00	-1.37021701 00	-1.57982075 00	-1.92858146 00	-1.17973478 01	6.250

X	Y0	Y1	Y2	Y3	Y4
6.251	-0.23670277 00	-0.23278934 00	.16222210 00	.33659487 00	.16085728 00
6.252	-0.23646988 00	-0.23298867 00	.16193736 00	.33659542 00	.16109088 00
6.253	-0.23623679 00	-0.23318774 00	.16165252 00	.33659572 00	.16132434 00
6.254	-0.23600351 00	-0.23338656 00	.16136757 00	.33659575 00	.16155767 00
6.255	-0.23577002 00	-0.23358511 00	.16108253 00	.33659553 00	.16179087 00
6.256	-0.23553634 00	-0.23378341 00	.16079739 00	.33659504 00	.16202394 00
6.257	-0.23530245 00	-0.23398145 00	.16051216 00	.33659430 00	.16225687 00
6.258	-0.23506837 00	-0.23417923 00	.16022682 00	.33659330 00	.16248967 00
6.259	-0.23483410 00	-0.23437674 00	.15994138 00	.33659204 00	.16272234 00
6.260	-0.23459962 00	-0.23457400 00	.15965585 00	.33659052 00	.16295487 00
6.261	-0.23436495 00	-0.23477100 00	.15937022 00	.33658874 00	.16318727 00
6.262	-0.23413008 00	-0.23496774 00	.15908449 00	.33658670 00	.16341953 00
6.263	-0.23389501 00	-0.23516421 00	.15879866 00	.33658440 00	.16365167 00
6.264	-0.23365975 00	-0.23536043 00	.15851274 00	.33658185 00	.16388366 00
6.265	-0.23342429 00	-0.23555639 00	.15822672 00	.33657903 00	.16411553 00
6.266	-0.23318864 00	-0.23575208 00	.15794061 00	.33657596 00	.16434726 00
6.267	-0.23295279 00	-0.23594751 00	.15765439 00	.33657263 00	.16457885 00
6.268	-0.23271674 00	-0.23614269 00	.15736809 00	.33656903 00	.16481031 00
6.269	-0.23248050 00	-0.23633760 00	.15708168 00	.33656518 00	.16504164 00
6.270	-0.23224407 00	-0.23653225 00	.15679518 00	.33656107 00	.16527283 00
6.271	-0.23200744 00	-0.23672664 00	.15650859 00	.33655671 00	.16550389 00
6.272	-0.23177061 00	-0.23692077 00	.15622190 00	.33655208 00	.16573481 00
6.273	-0.23153360 00	-0.23711463 00	.15593512 00	.33654719 00	.16596559 00
6.274	-0.23129638 00	-0.23730823 00	.15564824 00	.33654205 00	.16619625 00
6.275	-0.23105898 00	-0.23750158 00	.15536127 00	.33653665 00	.16642676 00
6.276	-0.23082138 00	-0.23769465 00	.15507420 00	.33653098 00	.16665714 00
6.277	-0.23058359 00	-0.23788747 00	.15478704 00	.33652506 00	.16688739 00
6.278	-0.23034561 00	-0.23808003 00	.15449979 00	.33651888 00	.16711749 00
6.279	-0.23010743 00	-0.23827232 00	.15421244 00	.33651244 00	.16734747 00
6.280	-0.22986906 00	-0.23846435 00	.15392500 00	.33650575 00	.16757730 00
6.281	-0.22963050 00	-0.23865611 00	.15363747 00	.33649879 00	.16780700 00
6.282	-0.22939175 00	-0.23884761 00	.15334985 00	.33649158 00	.16803657 00
6.283	-0.22915281 00	-0.23903885 00	.15306213 00	.33648411 00	.16826600 00
6.284	-0.22891367 00	-0.23922983 00	.15277433 00	.33647637 00	.16849529 00
6.285	-0.22867435 00	-0.23942054 00	.15248643 00	.33646839 00	.16872444 00
6.286	-0.22843483 00	-0.23961099 00	.15219844 00	.33646014 00	.16895346 00
6.287	-0.22819513 00	-0.23980117 00	.15191036 00	.33645163 00	.16918234 00
6.288	-0.22795523 00	-0.23999109 00	.15162218 00	.33644286 00	.16941108 00
6.289	-0.22771514 00	-0.24018075 00	.15133392 00	.33643384 00	.16963969 00
6.290	-0.22747487 00	-0.24037014 00	.15104557 00	.33642456 00	.16986816 00
6.291	-0.22723440 00	-0.24055927 00	.15075713 00	.33641502 00	.17009649 00
6.292	-0.22699375 00	-0.24074813 00	.15046859 00	.33640522 00	.17032468 00
6.293	-0.22675291 00	-0.24093673 00	.15017997 00	.33639516 00	.17055274 00
6.294	-0.22651188 00	-0.24112507 00	.14989126 00	.33638485 00	.17078066 00
6.295	-0.22627066 00	-0.24131314 00	.14960246 00	.33637427 00	.17100844 00
6.296	-0.22602925 00	-0.24150094 00	.14931358 00	.33636344 00	.17123608 00
6.297	-0.22578765 00	-0.24168848 00	.14902460 00	.33635235 00	.17146359 00
6.298	-0.22554587 00	-0.24187575 00	.14873553 00	.33634100 00	.17169095 00
6.299	-0.22530390 00	-0.24206276 00	.14844638 00	.33632939 00	.17191818 00
6.300	-0.22506175 00	-0.24224950 00	.14815714 00	.33631753 00	.17214527 00

Y5	Y6	Y7	Y8	Y9	X
-.13073049 00	-.36999260 00	-.57954166 00	-.92797304 00	-.17956893 01	6.251
-.13046506 00	-.36976820 00	-.57926277 00	-.92736531 00	-.17940330 01	6.252
-.13019963 00	-.36954380 00	-.57898406 00	-.92675827 00	-.17923789 01	6.253
-.12993419 00	-.36931941 00	-.57870555 00	-.92615192 00	-.17907269 01	6.254
-.12966875 00	-.36909503 00	-.57842723 00	-.92554625 00	-.17890772 01	6.255
-.12940331 00	-.36887066 00	-.57814910 00	-.92494127 00	-.17874294 01	6.256
-.12913786 00	-.36864629 00	-.57787116 00	-.92433697 00	-.17857842 01	6.257
-.12887240 00	-.36842192 00	-.57759341 00	-.92373335 00	-.17841410 01	6.258
-.12860695 00	-.36819757 00	-.57731585 00	-.92313042 00	-.17824999 01	6.259
-.12834148 00	-.36797321 00	-.57703848 00	-.92252817 00	-.17808610 01	6.260
-.12807602 00	-.36774887 00	-.57676129 00	-.92192660 00	-.17792243 01	6.261
-.12781055 00	-.36752453 00	-.57648430 00	-.92132571 00	-.17775897 01	6.262
-.12754507 00	-.36730019 00	-.57620749 00	-.92072549 00	-.17759573 01	6.263
-.12727960 00	-.36707587 00	-.57593087 00	-.92012596 00	-.17743270 01	6.264
-.12701411 00	-.36685154 00	-.57565444 00	-.91952710 00	-.17726989 01	6.265
-.12674863 00	-.36662723 00	-.57537820 00	-.91892891 00	-.17710729 01	6.266
-.12648314 00	-.36640291 00	-.57510214 00	-.91833140 00	-.17694491 01	6.267
-.12621765 00	-.36617861 00	-.57482627 00	-.91773457 00	-.17678274 01	6.268
-.12595215 00	-.36595431 00	-.57455059 00	-.91713840 00	-.17662078 01	6.269
-.12568665 00	-.36573001 00	-.57427509 00	-.91654291 00	-.17645904 01	6.270
-.12542115 00	-.36550572 00	-.57399977 00	-.91594809 00	-.17629751 01	6.271
-.12515564 00	-.36528143 00	-.57372464 00	-.91535393 00	-.17613619 01	6.272
-.12489013 00	-.36505715 00	-.57344970 00	-.91476045 00	-.17597509 01	6.273
-.12462462 00	-.36483287 00	-.57317494 00	-.91416763 00	-.17581419 01	6.274
-.12435910 00	-.36460860 00	-.57290036 00	-.91357548 00	-.17565351 01	6.275
-.12409358 00	-.36438433 00	-.57262597 00	-.91298400 00	-.17549304 01	6.276
-.12382806 00	-.36416006 00	-.57235176 00	-.91239318 00	-.17533278 01	6.277
-.12356254 00	-.36393581 00	-.57207774 00	-.91180302 00	-.17517273 01	6.278
-.12329701 00	-.36371155 00	-.57180390 00	-.91121352 00	-.17501290 01	6.279
-.12303148 00	-.36348730 00	-.57153024 00	-.91062469 00	-.17485327 01	6.280
-.12276594 00	-.36326305 00	-.57125676 00	-.91003652 00	-.17469385 01	6.281
-.12250041 00	-.36303881 00	-.57098346 00	-.90944901 00	-.17453464 01	6.282
-.12223487 00	-.36281457 00	-.57071035 00	-.90886216 00	-.17437564 01	6.283
-.12196933 00	-.36259033 00	-.57043742 00	-.90827596 00	-.17421685 01	6.284
-.12170378 00	-.36236610 00	-.57016466 00	-.90769043 00	-.17405826 01	6.285
-.12143824 00	-.36214187 00	-.56989209 00	-.90710555 00	-.17389989 01	6.286
-.12117269 00	-.36191765 00	-.56961970 00	-.90652132 00	-.17374172 01	6.287
-.12090714 00	-.36169342 00	-.56934749 00	-.90593775 00	-.17358376 01	6.288
-.12064158 00	-.36146921 00	-.56907546 00	-.90535483 00	-.17342601 01	6.289
-.12037603 00	-.36124499 00	-.56880360 00	-.90477256 00	-.17326846 01	6.290
-.12011047 00	-.36102078 00	-.56853193 00	-.90419095 00	-.17311112 01	6.291
-.11984491 00	-.36079657 00	-.56826043 00	-.90360998 00	-.17295399 01	6.292
-.11957935 00	-.36057236 00	-.56798911 00	-.90302967 00	-.17279706 01	6.293
-.11931378 00	-.36034816 00	-.56771797 00	-.90245000 00	-.17264034 01	6.294
-.11904822 00	-.36012396 00	-.56744701 00	-.90187098 00	-.17248382 01	6.295
-.11878265 00	-.35989976 00	-.56717623 00	-.90129261 00	-.17232751 01	6.296
-.11851708 00	-.35967556 00	-.56690562 00	-.90071488 00	-.17217141 01	6.297
-.11825151 00	-.35945137 00	-.56663519 00	-.90013780 00	-.17201550 01	6.298
-.11798594 00	-.35922718 00	-.56636493 00	-.89956136 00	-.17185980 01	6.299
-.11772037 00	-.35900299 00	-.56609485 00	-.89898957 00	-.17170431 01	6.300

X	Y0	Y1	Y2	Y3	Y4					
6.301	-22481940	00	-24243598	00	.14786782	00	.33630541	00	.17217222	00
6.302	-22457687	00	-24262219	00	.14757840	00	.33629303	00	.17259903	00
6.303	-22433416	00	-24280814	00	.14728890	00	.33628039	00	.17282570	00
6.304	-22409126	00	-24299381	00	.14699931	00	.33626749	00	.17305223	00
6.305	-22384817	00	-24317923	00	.14670964	00	.33625433	00	.17327862	00
6.306	-22360490	00	-24336437	00	.14641988	00	.33624092	00	.17350488	00
6.307	-22336144	00	-24354925	00	.14613003	00	.33622725	00	.17373099	00
6.308	-22311780	00	-24373386	00	.14584010	00	.33621332	00	.17395697	00
6.309	-22287398	00	-24391821	00	.14555009	00	.33619913	00	.17418280	00
6.310	-22262997	00	-24410229	00	.14525999	00	.33618469	00	.17440849	00
6.311	-22238577	00	-24428610	00	.14496980	00	.33616998	00	.17463405	00
6.312	-22214139	00	-24446964	00	.14467953	00	.33615502	00	.17485946	00
6.313	-22189683	00	-24465292	00	.14438917	00	.33613980	00	.17508474	00
6.314	-22165209	00	-24483593	00	.14409874	00	.33612433	00	.17530987	00
6.315	-22140716	00	-24501867	00	.14380821	00	.33610859	00	.17553486	00
6.316	-22116205	00	-24520114	00	.14351761	00	.33609260	00	.17575972	00
6.317	-22091676	00	-24538335	00	.14322692	00	.33607635	00	.17598443	00
6.318	-22067128	00	-24556529	00	.14293615	00	.33605984	00	.17620900	00
6.319	-22042563	00	-24574696	00	.14264530	00	.33604308	00	.17643343	00
6.320	-22017979	00	-24592836	00	.14235436	00	.33602605	00	.17665772	00
6.321	-21993377	00	-24610949	00	.14206334	00	.33600877	00	.17688186	00
6.322	-21968757	00	-24629036	00	.14177224	00	.33599124	00	.17710587	00
6.323	-21944119	00	-24647095	00	.14148106	00	.33597344	00	.17732973	00
6.324	-21919463	00	-24665128	00	.14118980	00	.33595539	00	.17755345	00
6.325	-21894789	00	-24683133	00	.14089845	00	.33593708	00	.17777703	00
6.326	-21870097	00	-24701112	00	.14060703	00	.33591851	00	.17800047	00
6.327	-21845387	00	-24719064	00	.14031552	00	.33589968	00	.17822377	00
6.328	-21820658	00	-24736989	00	.14002394	00	.33588060	00	.17844692	00
6.329	-21795913	00	-24754887	00	.13973227	00	.33586126	00	.17866993	00
6.330	-21771149	00	-24772758	00	.13944053	00	.33584166	00	.17889280	00
6.331	-21746367	00	-24790603	00	.13914870	00	.33582181	00	.17911553	00
6.332	-21721568	00	-24808420	00	.13885680	00	.33580170	00	.17933811	00
6.333	-21696750	00	-24826210	00	.13856482	00	.33578133	00	.17956055	00
6.334	-21671915	00	-24843973	00	.13827276	00	.33576070	00	.17978285	00
6.335	-21647062	00	-24861709	00	.13798062	00	.33573982	00	.18000500	00
6.336	-21622192	00	-24879418	00	.13768840	00	.33571868	00	.18022701	00
6.337	-21597303	00	-24897100	00	.13739611	00	.33569728	00	.18044888	00
6.338	-21572398	00	-24914755	00	.13710373	00	.33567562	00	.18067060	00
6.339	-21547474	00	-24932383	00	.13681128	00	.33565371	00	.18089218	00
6.340	-21522533	00	-24949984	00	.13651876	00	.33563154	00	.18111362	00
6.341	-21497574	00	-24967557	00	.13622615	00	.33560912	00	.18133491	00
6.342	-21472598	00	-24985104	00	.13593347	00	.33558643	00	.18155606	00
6.343	-21447604	00	-25002623	00	.13564071	00	.33556349	00	.18177706	00
6.344	-21422592	00	-25020115	00	.13534788	00	.33554030	00	.18199792	00
6.345	-21397564	00	-25037581	00	.13505497	00	.33551684	00	.18221864	00
6.346	-21372517	00	-25055018	00	.13476199	00	.33549313	00	.18243921	00
6.347	-21347454	00	-25072429	00	.13446893	00	.33546917	00	.18265963	00
6.348	-21322372	00	-25089813	00	.13417580	00	.33544494	00	.18287992	00
6.349	-21297274	00	-25107169	00	.13388259	00	.33542046	00	.18310005	00
6.350	-21272158	00	-25124498	00	.13358930	00	.33539572	00	.18332004	00

Y5	Y6	Y7	Y8	Y9	X
-0.11745479 00	-0.35877881 00	-0.56582495 00	-0.89841041 00	-0.17154902 01	6.301
-0.11718922 00	-0.35855462 00	-0.56555522 00	-0.89783590 00	-0.17133851 01	6.302
-0.11692364 00	-0.35833044 00	-0.56528567 00	-0.89726203 00	-0.17123904 01	6.303
-0.11665806 00	-0.35810626 00	-0.56501629 00	-0.89668880 00	-0.17108436 01	6.304
-0.11639248 00	-0.35788208 00	-0.56474709 00	-0.89611620 00	-0.17092988 01	6.305
-0.11612690 00	-0.35765790 00	-0.56447806 00	-0.89554425 00	-0.17077560 01	6.306
-0.11586132 00	-0.35743373 00	-0.56420920 00	-0.89497292 00	-0.17062192 01	6.307
-0.11559574 00	-0.35720956 00	-0.56394052 00	-0.89440224 00	-0.17046764 01	6.308
-0.11533015 00	-0.35698538 00	-0.56367201 00	-0.89383219 00	-0.17031397 01	6.309
-0.11506457 00	-0.35676121 00	-0.56340367 00	-0.89326277 00	-0.17016049 01	6.310
-0.11479898 00	-0.35653705 00	-0.56313550 00	-0.89269399 00	-0.17000722 01	6.311
-0.11453340 00	-0.35631288 00	-0.56286751 00	-0.89212583 00	-0.16985414 01	6.312
-0.11426781 00	-0.35608871 00	-0.56259969 00	-0.89155831 00	-0.16970127 01	6.313
-0.11400222 00	-0.35586455 00	-0.56233204 00	-0.89099142 00	-0.16954859 01	6.314
-0.11373663 00	-0.35564038 00	-0.56206456 00	-0.89042516 00	-0.16939612 01	6.315
-0.11347105 00	-0.35541622 00	-0.56179726 00	-0.88985952 00	-0.16924384 01	6.316
-0.11320546 00	-0.35519206 00	-0.56153012 00	-0.88929452 00	-0.16909176 01	6.317
-0.11293987 00	-0.35496789 00	-0.56126315 00	-0.88873014 00	-0.16893988 01	6.318
-0.11267428 00	-0.35474373 00	-0.56099636 00	-0.88816638 00	-0.16878820 01	6.319
-0.11240869 00	-0.35451957 00	-0.56072973 00	-0.88760325 00	-0.16863671 01	6.320
-0.11214310 00	-0.35429541 00	-0.56046328 00	-0.88704074 00	-0.16848542 01	6.321
-0.11187752 00	-0.35407125 00	-0.56019699 00	-0.88647886 00	-0.16833433 01	6.322
-0.11161193 00	-0.35384709 00	-0.55993087 00	-0.88591760 00	-0.16818344 01	6.323
-0.11134634 00	-0.35362293 00	-0.55966492 00	-0.88535695 00	-0.16803274 01	6.324
-0.11108075 00	-0.35339877 00	-0.55939913 00	-0.88479693 00	-0.16788224 01	6.325
-0.11081516 00	-0.35317461 00	-0.55913352 00	-0.88423753 00	-0.16773193 01	6.326
-0.11054958 00	-0.35295045 00	-0.55886807 00	-0.88367875 00	-0.16758182 01	6.327
-0.11028399 00	-0.35272629 00	-0.55860279 00	-0.88312058 00	-0.16743190 01	6.328
-0.11001840 00	-0.35250214 00	-0.55833768 00	-0.88256303 00	-0.16728218 01	6.329
-0.10975282 00	-0.35227798 00	-0.55807273 00	-0.88200610 00	-0.16713266 01	6.330
-0.10948723 00	-0.35205382 00	-0.55780795 00	-0.88144978 00	-0.16698332 01	6.331
-0.10922165 00	-0.35182965 00	-0.55754333 00	-0.88089407 00	-0.16683419 01	6.332
-0.10895606 00	-0.35160549 00	-0.55727888 00	-0.88033898 00	-0.16668524 01	6.333
-0.10869048 00	-0.35138133 00	-0.55701460 00	-0.87978450 00	-0.16653649 01	6.334
-0.10842490 00	-0.35115717 00	-0.55675048 00	-0.87923063 00	-0.16638794 01	6.335
-0.10815932 00	-0.35093301 00	-0.55648652 00	-0.87867737 00	-0.16623957 01	6.336
-0.10789374 00	-0.35070884 00	-0.55622273 00	-0.87812472 00	-0.16609140 01	6.337
-0.10762816 00	-0.35048468 00	-0.55595911 00	-0.87757268 00	-0.16594342 01	6.338
-0.10736258 00	-0.35026051 00	-0.55569565 00	-0.87702124 00	-0.16579563 01	6.339
-0.10709701 00	-0.35003634 00	-0.55543235 00	-0.87647041 00	-0.16564804 01	6.340
-0.10683143 00	-0.34981218 00	-0.55516921 00	-0.87592019 00	-0.16550063 01	6.341
-0.10656586 00	-0.34958801 00	-0.55490624 00	-0.87537058 00	-0.16535342 01	6.342
-0.10630029 00	-0.34936384 00	-0.55464343 00	-0.87482156 00	-0.16520640 01	6.343
-0.10603472 00	-0.34913966 00	-0.55438078 00	-0.87427316 00	-0.16505956 01	6.344
-0.10576915 00	-0.34891549 00	-0.55411830 00	-0.87372535 00	-0.16491292 01	6.345
-0.10550359 00	-0.34869131 00	-0.55385597 00	-0.87317815 00	-0.16476647 01	6.346
-0.10523802 00	-0.34846714 00	-0.55359381 00	-0.87263154 00	-0.16462021 01	6.347
-0.10497246 00	-0.34824296 00	-0.55333181 00	-0.87208554 00	-0.16447414 01	6.348
-0.10470690 00	-0.34801878 00	-0.55306997 00	-0.87154013 00	-0.16432825 01	6.349
-0.10444134 00	-0.34779460 00	-0.55280829 00	-0.87099532 00	-0.16418256 01	6.350

X	YO	Y1	Y2	Y3	Y4
6.351	-.21247025 00	-.25141800 00	.13329595 00	.33537073 00	.18353989 00
6.352	-.21221875 00	-.25159075 00	.13300251 00	.33534548 00	.18375959 00
6.353	-.21196707 00	-.25176322 00	.13270901 00	.33531997 00	.18397914 00
6.354	-.21171522 00	-.25193543 00	.13241543 00	.33529421 00	.18419855 00
6.355	-.21146320 00	-.25210735 00	.13212178 00	.33526819 00	.18441782 00
6.356	-.21121100 00	-.25227901 00	.13182806 00	.33524191 00	.18463694 00
6.357	-.21095864 00	-.25245039 00	.13153426 00	.33521538 00	.18485591 00
6.358	-.21070610 00	-.25262150 00	.13124039 00	.33518859 00	.18507473 00
6.359	-.21045340 00	-.25279234 00	.13094645 00	.33516155 00	.18529341 00
6.360	-.21020052 00	-.25296290 00	.13065244 00	.33513425 00	.18551195 00
6.361	-.20994747 00	-.25313319 00	.13035835 00	.33510669 00	.18573033 00
6.362	-.20969425 00	-.25330321 00	.13006420 00	.33507887 00	.18594857 00
6.363	-.20944086 00	-.25347295 00	.12976997 00	.33505080 00	.18616667 00
6.364	-.20918731 00	-.25364242 00	.12947567 00	.33502248 00	.18638461 00
6.365	-.20893358 00	-.25381161 00	.12918131 00	.33499390 00	.18660241 00
6.366	-.20867968 00	-.25398053 00	.12888687 00	.33496506 00	.18682007 00
6.367	-.20842562 00	-.25414918 00	.12859236 00	.33493596 00	.18703757 00
6.368	-.20817139 00	-.25431755 00	.12829778 00	.33490661 00	.18725493 00
6.369	-.20791698 00	-.25448565 00	.12800314 00	.33487701 00	.18747214 00
6.370	-.20766241 00	-.25465347 00	.12770842 00	.33484714 00	.18768920 00
6.371	-.20740768 00	-.25482102 00	.12741363 00	.33481702 00	.18790612 00
6.372	-.20715277 00	-.25498829 00	.12711878 00	.33478665 00	.18812288 00
6.373	-.20689770 00	-.25515529 00	.12682386 00	.33475602 00	.18833950 00
6.374	-.20664246 00	-.25532202 00	.12652887 00	.33472513 00	.18855597 00
6.375	-.20638706 00	-.25548846 00	.12623381 00	.33469399 00	.18877230 00
6.376	-.20613148 00	-.25565464 00	.12593869 00	.33466260 00	.18898847 00
6.377	-.20587575 00	-.25582053 00	.12564350 00	.33463094 00	.18920450 00
6.378	-.20561984 00	-.25598616 00	.12534824 00	.33459903 00	.18942037 00
6.379	-.20536377 00	-.25615150 00	.12505291 00	.33456687 00	.18963610 00
6.380	-.20510754 00	-.25631657 00	.12475752 00	.33453445 00	.18985168 00
6.381	-.20485114 00	-.25648137 00	.12446206 00	.33450178 00	.19006711 00
6.382	-.20459458 00	-.25664589 00	.12416653 00	.33446885 00	.19028240 00
6.383	-.20433785 00	-.25681013 00	.12387095 00	.33443566 00	.19049753 00
6.384	-.20408096 00	-.25697409 00	.12357529 00	.33440222 00	.19071251 00
6.385	-.20382390 00	-.25713778 00	.12327957 00	.33436852 00	.19092734 00
6.386	-.20356668 00	-.25730120 00	.12298378 00	.33433457 00	.19114203 00
6.387	-.20330930 00	-.25746433 00	.12268793 00	.33430037 00	.19135656 00
6.388	-.20305175 00	-.25762719 00	.12239202 00	.33426590 00	.19157095 00
6.389	-.20279405 00	-.25778978 00	.12209604 00	.33423119 00	.19178518 00
6.390	-.20253617 00	-.25795208 00	.12180000 00	.33419621 00	.19199926 00
6.391	-.20227814 00	-.25811411 00	.12150389 00	.33416099 00	.19221320 00
6.392	-.20201995 00	-.25827587 00	.12120772 00	.33412551 00	.19242698 00
6.393	-.20176159 00	-.25843734 00	.12091149 00	.33408977 00	.19264061 00
6.394	-.20150307 00	-.25859854 00	.12061520 00	.33405378 00	.19285410 00
6.395	-.20124439 00	-.25875946 00	.12031884 00	.33401753 00	.19306743 00
6.396	-.20098555 00	-.25892010 00	.12002242 00	.33398103 00	.19328061 00
6.397	-.20072655 00	-.25908047 00	.11972594 00	.33394427 00	.19349364 00
6.398	-.20046739 00	-.25924056 00	.11942939 00	.33390726 00	.19370652 00
6.399	-.20020807 00	-.25940036 00	.11913279 00	.33386999 00	.19391924 00
6.400	-.19994859 00	-.25955990 00	.11883612 00	.33383247 00	.19413182 00

Y5	Y6	Y7	Y8	Y9	X
-10417579 00	-34757041 00	-55254677 00	-87045111 00	-16403705 01	6.351
-10391023 00	-34734622 00	-55228540 00	-86990750 00	-16389174 01	6.352
-10364468 00	-34712204 00	-55202421 00	-86936448 00	-16374661 01	6.353
-10337913 00	-34689784 00	-55176316 00	-86882206 00	-16360166 01	6.354
-10311358 00	-34667365 00	-55150228 00	-86828023 00	-16345691 01	6.355
-10284804 00	-34644946 00	-55124156 00	-86773899 00	-16331234 01	6.356
-10258250 00	-34622526 00	-55098099 00	-86719835 00	-16316796 01	6.357
-10231696 00	-34600106 00	-55072058 00	-86665829 00	-16302377 01	6.358
-10205142 00	-34577685 00	-55046033 00	-86611883 00	-16287976 01	6.359
-10178589 00	-34555265 00	-55020024 00	-86557995 00	-16273594 01	6.360
-10152036 00	-34532844 00	-54994031 00	-86504167 00	-16259230 01	6.361
-10125483 00	-34510423 00	-54968053 00	-86450397 00	-16244885 01	6.362
-10098930 00	-34488001 00	-54942091 00	-86396686 00	-16230559 01	6.363
-10072378 00	-34465580 00	-54916144 00	-86343033 00	-16216251 01	6.364
-10045826 00	-34443158 00	-54890213 00	-86289440 00	-16201961 01	6.365
-10019275 00	-34420735 00	-54864298 00	-86235904 00	-16187690 01	6.366
-99927235 -01	-34398313 00	-54838398 00	-86182427 00	-16173437 01	6.367
-99661727 -01	-34375890 00	-54812514 00	-86129008 00	-16159203 01	6.368
-99396221 -01	-34353466 00	-54786645 00	-86075648 00	-16144987 01	6.369
-99130720 -01	-34331043 00	-54760791 00	-86022345 00	-16130789 01	6.370
-98865222 -01	-34308619 00	-54734953 00	-85969100 00	-16116610 01	6.371
-98599727 -01	-34286194 00	-54709131 00	-85915914 00	-16102449 01	6.372
-98334237 -01	-34263769 00	-54683324 00	-85862785 00	-16088306 01	6.373
-98068750 -01	-34241344 00	-54657532 00	-85809714 00	-16074181 01	6.374
-97803267 -01	-34218919 00	-54631755 00	-85756700 00	-16060075 01	6.375
-97537789 -01	-34196493 00	-54605994 00	-85703745 00	-16045986 01	6.376
-97272314 -01	-34174066 00	-54580248 00	-85650847 00	-16031916 01	6.377
-97006844 -01	-34151640 00	-54554517 00	-85598006 00	-16017864 01	6.378
-96741377 -01	-34129213 00	-54528802 00	-85545222 00	-16003830 01	6.379
-96475915 -01	-34106785 00	-54503101 00	-85492496 00	-15989814 01	6.380
-96210457 -01	-34084357 00	-54477416 00	-85439827 00	-15975816 01	6.381
-95945004 -01	-34061929 00	-54451746 00	-85387216 00	-15961836 01	6.382
-95679556 -01	-34039500 00	-54426091 00	-85334661 00	-15947875 01	6.383
-95414112 -01	-34017071 00	-54400451 00	-85282163 00	-15933931 01	6.384
-95148673 -01	-33994641 00	-54374826 00	-85229722 00	-15920004 01	6.385
-94883238 -01	-33972211 00	-54349216 00	-85177338 00	-15906096 01	6.386
-94617809 -01	-33949780 00	-54323620 00	-85125010 00	-15892206 01	6.387
-94352384 -01	-33927349 00	-54298040 00	-85072739 00	-15878333 01	6.388
-94086964 -01	-33904917 00	-54272475 00	-85020525 00	-15864479 01	6.389
-93821549 -01	-33882485 00	-54246925 00	-84968367 00	-15850642 01	6.390
-93556140 -01	-33860052 00	-54221389 00	-84916265 00	-15836823 01	6.391
-93290736 -01	-33837619 00	-54195868 00	-84864220 00	-15823021 01	6.392
-93025337 -01	-33815186 00	-54170363 00	-84812231 00	-15809238 01	6.393
-92759943 -01	-33792751 00	-54144871 00	-84760298 00	-15795472 01	6.394
-92494556 -01	-33770317 00	-54119395 00	-84708421 00	-15781723 01	6.395
-92229172 -01	-33747881 00	-54093933 00	-84656600 00	-15767992 01	6.396
-91963796 -01	-33725446 00	-54068486 00	-84604835 00	-15754279 01	6.397
-91698424 -01	-33703009 00	-54043054 00	-84553126 00	-15740584 01	6.398
-91433059 -01	-33680572 00	-54017636 00	-84501472 00	-15726906 01	6.399
-91167700 -01	-33658135 00	-53992233 00	-84449874 00	-15713245 01	6.400

X	Y0	Y1	Y2	Y3	Y4
6.401	-.19968895 00	-.25971915 00	.11853940 00	.33379470 00	.19434424 00
6.402	-.19942915 00	-.25987812 00	.11824261 00	.33375667 00	.19435852 00
6.403	-.19916919 00	-.26003682 00	.11794576 00	.33371838 00	.19478864 00
6.404	-.19890908 00	-.26019524 00	.11764885 00	.33367985 00	.19498061 00
6.405	-.19864880 00	-.26035338 00	.11735189 00	.33364105 00	.19519242 00
6.406	-.19838837 00	-.26051124 00	.11705486 00	.33360201 00	.19540409 00
6.407	-.19812778 00	-.26066882 00	.11675777 00	.33356270 00	.19561560 00
6.408	-.19786703 00	-.26082613 00	.11646063 00	.33352315 00	.19582696 00
6.409	-.19760613 00	-.26098315 00	.11616342 00	.33348334 00	.19603817 00
6.410	-.19734507 00	-.26113990 00	.11586616 00	.33344327 00	.19624922 00
6.411	-.19708385 00	-.26129636 00	.11556884 00	.33340295 00	.19646013 00
6.412	-.19682248 00	-.26145255 00	.11527146 00	.33336238 00	.19667088 00
6.413	-.19656094 00	-.26160846 00	.11497403 00	.33332155 00	.19688147 00
6.414	-.19629926 00	-.26176408 00	.11467653 00	.33328047 00	.19709192 00
6.415	-.19603742 00	-.26191943 00	.11437898 00	.33323914 00	.19730221 00
6.416	-.19577542 00	-.26207450 00	.11408137 00	.33319755 00	.19751234 00
6.417	-.19551327 00	-.26222929 00	.11378371 00	.33315571 00	.19772233 00
6.418	-.19525096 00	-.26238380 00	.11348599 00	.33311361 00	.19793216 00
6.419	-.19498850 00	-.26253802 00	.11318821 00	.33307126 00	.19814183 00
6.420	-.19472589 00	-.26269197 00	.11289038 00	.33302866 00	.19835136 00
6.421	-.19446312 00	-.26284564 00	.11259249 00	.33298580 00	.19856072 00
6.422	-.19420019 00	-.26299903 00	.11229455 00	.33294269 00	.19876994 00
6.423	-.19393712 00	-.26315214 00	.11199655 00	.33289933 00	.19897900 00
6.424	-.19367389 00	-.26330496 00	.11169850 00	.33285571 00	.19918790 00
6.425	-.19341051 00	-.26345751 00	.11140039 00	.33281184 00	.19939665 00
6.426	-.19314697 00	-.26360977 00	.11110223 00	.33276771 00	.19960525 00
6.427	-.19288329 00	-.26376176 00	.11080401 00	.33272333 00	.19981369 00
6.428	-.19261945 00	-.26391346 00	.11050574 00	.33267870 00	.20002198 00
6.429	-.19235546 00	-.26406488 00	.11020742 00	.33263382 00	.20023011 00
6.430	-.19209132 00	-.26421602 00	.10990904 00	.33258868 00	.20043809 00
6.431	-.19182703 00	-.26436688 00	.10961062 00	.33254329 00	.20064591 00
6.432	-.19156259 00	-.26451746 00	.10931213 00	.33249764 00	.20085358 00
6.433	-.19129800 00	-.26466776 00	.10901360 00	.33245175 00	.20106109 00
6.434	-.19103325 00	-.26481777 00	.10871502 00	.33240560 00	.20126844 00
6.435	-.19076836 00	-.26496751 00	.10841638 00	.33235919 00	.20147564 00
6.436	-.19050332 00	-.26511696 00	.10811769 00	.33231254 00	.20168269 00
6.437	-.19023813 00	-.26526613 00	.10781895 00	.33226563 00	.20188958 00
6.438	-.18997279 00	-.26541501 00	.10752016 00	.33221847 00	.20209631 00
6.439	-.18970730 00	-.26556362 00	.10722131 00	.33217105 00	.20230288 00
6.440	-.18944166 00	-.26571194 00	.10692242 00	.33212339 00	.20250930 00
6.441	-.18917587 00	-.26585998 00	.10662348 00	.33207547 00	.20271557 00
6.442	-.18890994 00	-.26600774 00	.10632449 00	.33202729 00	.20292167 00
6.443	-.18864386 00	-.26615522 00	.10602544 00	.33197887 00	.20312762 00
6.444	-.18837763 00	-.26630241 00	.10572635 00	.33193019 00	.20333341 00
6.445	-.18811125 00	-.26644932 00	.10542721 00	.33188126 00	.20353905 00
6.446	-.18784473 00	-.26659595 00	.10512802 00	.33183208 00	.20374453 00
6.447	-.18757806 00	-.26674229 00	.10482878 00	.33178264 00	.20394985 00
6.448	-.18731125 00	-.26688836 00	.10452950 00	.33173296 00	.20415502 00
6.449	-.18704428 00	-.26703414 00	.10423016 00	.33168302 00	.20436002 00
6.450	-.18677718 00	-.26717963 00	.10393078 00	.33163283 00	.20456487 00

Y5	Y6	Y7	Y8	Y9	X
-0.90902346 -01	-0.33635697 00	-0.53966844 00	-0.84398332 00	-0.15699602 01	6.401
-0.90636999 -01	-0.33613258 00	-0.53941470 00	-0.84346845 00	-0.15685977 01	6.402
-0.90371657 -01	-0.33590819 00	-0.53916111 00	-0.84295413 00	-0.15672368 01	6.403
-0.90106322 -01	-0.33568379 00	-0.53890766 00	-0.84244038 00	-0.15658778 01	6.404
-0.89840992 -01	-0.33545939 00	-0.53865435 00	-0.84192716 00	-0.15645204 01	6.405
-0.89575670 -01	-0.33523498 00	-0.53840119 00	-0.84141451 00	-0.15631649 01	6.406
-0.89310353 -01	-0.33501056 00	-0.53814817 00	-0.84090240 00	-0.15618110 01	6.407
-0.89045044 -01	-0.33478614 00	-0.53789530 00	-0.84039084 00	-0.15604589 01	6.408
-0.88779740 -01	-0.33456171 00	-0.53764257 00	-0.83987984 00	-0.15591085 01	6.409
-0.88514444 -01	-0.33433728 00	-0.53738998 00	-0.83936938 00	-0.15577598 01	6.410
-0.88249154 -01	-0.33411284 00	-0.53713753 00	-0.83885947 00	-0.15564129 01	6.411
-0.87983871 -01	-0.33388839 00	-0.53688523 00	-0.83835010 00	-0.15550676 01	6.412
-0.87718594 -01	-0.33366394 00	-0.53663307 00	-0.83784128 00	-0.15537241 01	6.413
-0.87453326 -01	-0.33343948 00	-0.53638106 00	-0.83733301 00	-0.15523823 01	6.414
-0.87188064 -01	-0.33321501 00	-0.53612918 00	-0.83682528 00	-0.15510422 01	6.415
-0.86922808 -01	-0.33299054 00	-0.53587744 00	-0.83631810 00	-0.15497038 01	6.416
-0.86657561 -01	-0.33276606 00	-0.53562585 00	-0.83581146 00	-0.15483672 01	6.417
-0.86392320 -01	-0.33254157 00	-0.53537440 00	-0.83530536 00	-0.15470322 01	6.418
-0.86127087 -01	-0.33231707 00	-0.53512309 00	-0.83479980 00	-0.15456990 01	6.419
-0.85861861 -01	-0.33209257 00	-0.53487192 00	-0.83429478 00	-0.15443674 01	6.420
-0.85596643 -01	-0.33186806 00	-0.53462089 00	-0.83379030 00	-0.15430375 01	6.421
-0.85331432 -01	-0.33164355 00	-0.53436999 00	-0.83328636 00	-0.15417094 01	6.422
-0.85066230 -01	-0.33141902 00	-0.53411924 00	-0.83278296 00	-0.15403829 01	6.423
-0.84801034 -01	-0.33119449 00	-0.53386863 00	-0.83228010 00	-0.15390581 01	6.424
-0.84535847 -01	-0.33096996 00	-0.53361816 00	-0.83177777 00	-0.15377350 01	6.425
-0.84270667 -01	-0.33074541 00	-0.53336782 00	-0.83127598 00	-0.15364136 01	6.426
-0.84005496 -01	-0.33052086 00	-0.53311763 00	-0.83077473 00	-0.15350939 01	6.427
-0.83740333 -01	-0.33029630 00	-0.53286757 00	-0.83027400 00	-0.15337759 01	6.428
-0.83475178 -01	-0.33007173 00	-0.53261765 00	-0.82977382 00	-0.15324595 01	6.429
-0.83210031 -01	-0.32984716 00	-0.53236786 00	-0.82927416 00	-0.15311448 01	6.430
-0.82944893 -01	-0.32962257 00	-0.53211822 00	-0.82877504 00	-0.15298318 01	6.431
-0.82679763 -01	-0.32939798 00	-0.53186871 00	-0.82827645 00	-0.15285205 01	6.432
-0.82414641 -01	-0.32917339 00	-0.53161934 00	-0.82777839 00	-0.15272108 01	6.433
-0.82149528 -01	-0.32894878 00	-0.53137011 00	-0.82728086 00	-0.15259028 01	6.434
-0.81884424 -01	-0.32872416 00	-0.53112101 00	-0.82678386 00	-0.15245964 01	6.435
-0.81619329 -01	-0.32849954 00	-0.53087205 00	-0.82628738 00	-0.15232917 01	6.436
-0.81354242 -01	-0.32827491 00	-0.53062322 00	-0.82579144 00	-0.15219887 01	6.437
-0.81089164 -01	-0.32805027 00	-0.53037453 00	-0.82529602 00	-0.15206873 01	6.438
-0.80824095 -01	-0.32782563 00	-0.53012598 00	-0.82480112 00	-0.15193876 01	6.439
-0.80559035 -01	-0.32760097 00	-0.52987756 00	-0.82430675 00	-0.15180895 01	6.440
-0.80293984 -01	-0.32737631 00	-0.52962927 00	-0.82381291 00	-0.15167931 01	6.441
-0.80028944 -01	-0.32715164 00	-0.52938112 00	-0.82331959 00	-0.15154983 01	6.442
-0.79763911 -01	-0.32692696 00	-0.52913310 00	-0.82282679 00	-0.15142052 01	6.443
-0.79498889 -01	-0.32670227 00	-0.52888522 00	-0.82233452 00	-0.15129137 01	6.444
-0.79233875 -01	-0.32647757 00	-0.52863747 00	-0.82184276 00	-0.15116238 01	6.445
-0.78968872 -01	-0.32625286 00	-0.52838985 00	-0.82135153 00	-0.15103356 01	6.446
-0.78703879 -01	-0.32602815 00	-0.52814237 00	-0.82086082 00	-0.15090490 01	6.447
-0.78438894 -01	-0.32580342 00	-0.52789502 00	-0.82037062 00	-0.15077641 01	6.448
-0.78173920 -01	-0.32557869 00	-0.52764780 00	-0.81988095 00	-0.15064808 01	6.449
-0.77908955 -01	-0.32535395 00	-0.52740072 00	-0.81939179 00	-0.15051991 01	6.450

X	Y0	Y1	Y2	Y3	Y4
6.451	-.18650993 00	-.26732484 00	.10363135 00	.33158238 00	.20476956 00
6.452	-.18624253 00	-.26746977 00	.10333187 00	.33153169 00	.20497410 00
6.453	-.18597499 00	-.26761442 00	.10303235 00	.33148074 00	.20517848 00
6.454	-.18570730 00	-.26775878 00	.10273278 00	.33142954 00	.20538269 00
6.455	-.18543947 00	-.26790286 00	.10243316 00	.33137809 00	.20558675 00
6.456	-.18517149 00	-.26804665 00	.10213350 00	.33132639 00	.20579066 00
6.457	-.18490337 00	-.26819016 00	.10183379 00	.33127444 00	.20599440 00
6.458	-.18463511 00	-.26833339 00	.10153403 00	.33122223 00	.20619799 00
6.459	-.18436671 00	-.26847633 00	.10123423 00	.33116977 00	.20640141 00
6.460	-.18409816 00	-.26861899 00	.10093439 00	.33111706 00	.20660468 00
6.461	-.18382947 00	-.26876136 00	.10063450 00	.33106410 00	.20680779 00
6.462	-.18356064 00	-.26890345 00	.10033456 00	.33101089 00	.20701074 00
6.463	-.18329166 00	-.26904526 00	.10003458 00	.33095743 00	.20721353 00
6.464	-.18302255 00	-.26918678 00	.999734559 -01	.33090371 00	.20741616 00
6.465	-.18275329 00	-.26932802 00	.999434491 -01	.33084974 00	.20761863 00
6.466	-.18248389 00	-.26946897 00	.999134381 -01	.33079553 00	.20782095 00
6.467	-.18221435 00	-.26960964 00	.998834226 -01	.33074106 00	.20802310 00
6.468	-.18194467 00	-.26975002 00	.998534030 -01	.33068634 00	.20822509 00
6.469	-.18167485 00	-.26989011 00	.998233790 -01	.33063137 00	.20842693 00
6.470	-.18140489 00	-.27002993 00	.997933509 -01	.33057614 00	.20862860 00
6.471	-.18113479 00	-.27016945 00	.997633184 -01	.33052067 00	.20883012 00
6.472	-.18086455 00	-.27030869 00	.997332819 -01	.33046495 00	.20903147 00
6.473	-.18059417 00	-.27044765 00	.997032410 -01	.33040897 00	.20923266 00
6.474	-.18032366 00	-.27058632 00	.996731962 -01	.33035275 00	.20943370 00
6.475	-.18005300 00	-.27072471 00	.996431471 -01	.33029627 00	.20963457 00
6.476	-.17978221 00	-.27086280 00	.996130941 -01	.33023954 00	.20983528 00
6.477	-.17951128 00	-.27100062 00	.995830369 -01	.33018257 00	.21003583 00
6.478	-.17924021 00	-.27113815 00	.995529758 -01	.33012534 00	.21023622 00
6.479	-.17896900 00	-.27127539 00	.995229107 -01	.33006786 00	.21043645 00
6.480	-.17869766 00	-.27141234 00	.994928415 -01	.33001013 00	.21063652 00
6.481	-.17842618 00	-.27154901 00	.994627684 -01	.32995215 00	.21083643 00
6.482	-.17815456 00	-.27168540 00	.994326913 -01	.32989392 00	.21103617 00
6.483	-.17788281 00	-.27182150 00	.994026105 -01	.32983544 00	.21123576 00
6.484	-.17761092 00	-.27195731 00	.993725256 -01	.32977671 00	.21143518 00
6.485	-.17733889 00	-.27209283 00	.993424371 -01	.32971773 00	.21163444 00
6.486	-.17706673 00	-.27222807 00	.993123446 -01	.32965850 00	.21183354 00
6.487	-.17679443 00	-.27236302 00	.992822484 -01	.32959902 00	.21203248 00
6.488	-.17652200 00	-.27249769 00	.992521484 -01	.32953929 00	.21223125 00
6.489	-.17624944 00	-.27263207 00	.992220447 -01	.32947931 00	.21242986 00
6.490	-.17597674 00	-.27276616 00	.991919372 -01	.32941908 00	.21262831 00
6.491	-.17570391 00	-.27289996 00	.991618262 -01	.32935860 00	.21282660 00
6.492	-.17543094 00	-.27303348 00	.991317114 -01	.32929787 00	.21302473 00
6.493	-.17515784 00	-.27316671 00	.991015931 -01	.32923690 00	.21322269 00
6.494	-.17488461 00	-.27329965 00	.990714710 -01	.32917567 00	.21342049 00
6.495	-.17461124 00	-.27343231 00	.990413455 -01	.32911419 00	.21361813 00
6.496	-.17433774 00	-.27356468 00	.990112165 -01	.32905246 00	.21381560 00
6.497	-.17406411 00	-.27369676 00	.899810838 -01	.32899049 00	.21401291 00
6.498	-.17379035 00	-.27382855 00	.899509478 -01	.32892826 00	.21421006 00
6.499	-.17351645 00	-.27396006 00	.899208081 -01	.32886579 00	.21440705 00
6.500	-.17324243 00	-.27409128 00	.898906652 -01	.32880306 00	.21460387 00

Y5	Y6	Y7	Y8	Y9	X
-0.77644001 -01	-0.32512920 00	-0.52715377 00	-0.81890315 00	-0.15039190 01	6.451
-0.77379057 -01	-0.32490444 00	-0.52690694 00	-0.81841503 00	-0.15026405 01	6.452
-0.77114123 -01	-0.32467967 00	-0.52666025 00	-0.81792742 00	-0.15013637 01	6.453
-0.76849198 -01	-0.32445489 00	-0.52641370 00	-0.81744032 00	-0.15000885 01	6.454
-0.76584285 -01	-0.32423011 00	-0.52616727 00	-0.81695374 00	-0.14988149 01	6.455
-0.76319381 -01	-0.32400531 00	-0.52592097 00	-0.81646767 00	-0.14975429 01	6.456
-0.76054489 -01	-0.32378051 00	-0.52567481 00	-0.81598212 00	-0.14962725 01	6.457
-0.75789606 -01	-0.32355569 00	-0.52542877 00	-0.81549707 00	-0.14950037 01	6.458
-0.75524735 -01	-0.32333087 00	-0.52518287 00	-0.81501254 00	-0.14937366 01	6.459
-0.75259874 -01	-0.32310603 00	-0.52493709 00	-0.81452852 00	-0.14924710 01	6.460
-0.74995025 -01	-0.32288119 00	-0.52469144 00	-0.81404501 00	-0.14912070 01	6.461
-0.74730185 -01	-0.32265634 00	-0.52444592 00	-0.81356201 00	-0.14899447 01	6.462
-0.74465358 -01	-0.32243147 00	-0.52420054 00	-0.81307951 00	-0.14886839 01	6.463
-0.74200541 -01	-0.32220660 00	-0.52395528 00	-0.81259752 00	-0.14874247 01	6.464
-0.73935735 -01	-0.32198172 00	-0.52371015 00	-0.81211604 00	-0.14861671 01	6.465
-0.73670941 -01	-0.32175683 00	-0.52346514 00	-0.81163507 00	-0.14849111 01	6.466
-0.73406157 -01	-0.32153192 00	-0.52322027 00	-0.81115459 00	-0.14836567 01	6.467
-0.73141386 -01	-0.32130701 00	-0.52297552 00	-0.81067463 00	-0.14824039 01	6.468
-0.72876625 -01	-0.32108209 00	-0.52273090 00	-0.81019516 00	-0.14811526 01	6.469
-0.72611876 -01	-0.32085716 00	-0.52248641 00	-0.80971621 00	-0.14799030 01	6.470
-0.72347139 -01	-0.32063222 00	-0.52224204 00	-0.80923775 00	-0.14786549 01	6.471
-0.72082414 -01	-0.32040726 00	-0.52199780 00	-0.80875979 00	-0.14774084 01	6.472
-0.71817700 -01	-0.32018230 00	-0.52175369 00	-0.80828234 00	-0.14761634 01	6.473
-0.71552999 -01	-0.31995733 00	-0.52150970 00	-0.80780538 00	-0.14749200 01	6.474
-0.71288309 -01	-0.31973234 00	-0.52126584 00	-0.80732893 00	-0.14736782 01	6.475
-0.71023632 -01	-0.31950735 00	-0.52102210 00	-0.80685297 00	-0.14724380 01	6.476
-0.70758966 -01	-0.31928235 00	-0.52077849 00	-0.80637751 00	-0.14711893 01	6.477
-0.70494314 -01	-0.31905733 00	-0.52053501 00	-0.80590255 00	-0.14699622 01	6.478
-0.70229674 -01	-0.31883231 00	-0.52029165 00	-0.80542808 00	-0.14687266 01	6.479
-0.69965045 -01	-0.31860727 00	-0.52004841 00	-0.80495411 00	-0.14674926 01	6.480
-0.69700430 -01	-0.31838222 00	-0.51980530 00	-0.80448064 00	-0.14662602 01	6.481
-0.69435826 -01	-0.31815716 00	-0.51956231 00	-0.80400766 00	-0.14650292 01	6.482
-0.69171236 -01	-0.31793210 00	-0.51931945 00	-0.80353517 00	-0.14637999 01	6.483
-0.68906658 -01	-0.31770701 00	-0.51907671 00	-0.80306318 00	-0.14625721 01	6.484
-0.68642094 -01	-0.31748193 00	-0.51883409 00	-0.80259168 00	-0.14613458 01	6.485
-0.68377542 -01	-0.31725682 00	-0.51859160 00	-0.80212067 00	-0.14601211 01	6.486
-0.68113004 -01	-0.31703171 00	-0.51834923 00	-0.80165015 00	-0.14588979 01	6.487
-0.67848478 -01	-0.31680659 00	-0.51810698 00	-0.80118012 00	-0.14576763 01	6.488
-0.67583966 -01	-0.31658145 00	-0.51786486 00	-0.80071058 00	-0.14564562 01	6.489
-0.67319466 -01	-0.31635631 00	-0.51762285 00	-0.80024152 00	-0.14552376 01	6.490
-0.67054981 -01	-0.31613115 00	-0.51738097 00	-0.79977296 00	-0.14540206 01	6.491
-0.66790508 -01	-0.31590598 00	-0.51713921 00	-0.79930488 00	-0.14528050 01	6.492
-0.66526050 -01	-0.31568080 00	-0.51689757 00	-0.79883730 00	-0.14515911 01	6.493
-0.66261605 -01	-0.31545561 00	-0.51665606 00	-0.79837019 00	-0.14503786 01	6.494
-0.65997174 -01	-0.31523041 00	-0.51641466 00	-0.79790357 00	-0.14491677 01	6.495
-0.65732757 -01	-0.31500519 00	-0.51617338 00	-0.79743744 00	-0.14479582 01	6.496
-0.65468353 -01	-0.31477996 00	-0.51593223 00	-0.79697179 00	-0.14467503 01	6.497
-0.65203964 -01	-0.31455473 00	-0.51569119 00	-0.79650662 00	-0.14455439 01	6.498
-0.64939588 -01	-0.31432948 00	-0.51545027 00	-0.79604193 00	-0.14443391 01	6.499
-0.64675228 -01	-0.31410422 00	-0.51520948 00	-0.79557773 00	-0.14431357 01	6.500

X	Y0	Y1	Y2	Y3	Y4				
6.501	-.17296827	00	-.27422221	00	.88605187 -01	.32874009	00	.21480052	00
6.502	-.17269398	00	-.27435285	00	.88303689 -01	.32867687	00	.21499702	00
6.503	-.17241957	00	-.27448321	00	.88002157 -01	.32861340	00	.21519335	00
6.504	-.17214502	00	-.27461327	00	.87700593 -01	.32854968	00	.21538951	00
6.505	-.17187034	00	-.27474305	00	.87398994 -01	.32848571	00	.21558552	00
6.506	-.17159553	00	-.27487254	00	.87097364 -01	.32842149	00	.21578135	00
6.507	-.17132059	00	-.27500174	00	.86795700 -01	.32835702	00	.21597703	00
6.508	-.17104553	00	-.27513066	00	.86494005 -01	.32829231	00	.21617253	00
6.509	-.17077033	00	-.27525928	00	.86192277 -01	.32822734	00	.21636788	00
6.510	-.17049501	00	-.27538762	00	.85890519 -01	.32816213	00	.21656306	00
6.511	-.17021956	00	-.27551567	00	.85588729 -01	.32809667	00	.21675807	00
6.512	-.16994398	00	-.27564343	00	.85286906 -01	.32803096	00	.21695292	00
6.513	-.16966827	00	-.27577090	00	.84985054 -01	.32796501	00	.21714761	00
6.514	-.16939244	00	-.27589808	00	.84683170 -01	.32789880	00	.21734213	00
6.515	-.16911648	00	-.27602498	00	.84381257 -01	.32783235	00	.21753648	00
6.516	-.16884039	00	-.27615158	00	.84079313 -01	.32776565	00	.21773067	00
6.517	-.16856417	00	-.27627790	00	.83777340 -01	.32769870	00	.21792470	00
6.518	-.16828783	00	-.27640392	00	.83475336 -01	.32763150	00	.21811855	00
6.519	-.16801136	00	-.27652966	00	.83173305 -01	.32756405	00	.21831225	00
6.520	-.16773477	00	-.27665511	00	.82871243 -01	.32749636	00	.21850577	00
6.521	-.16745805	00	-.27678026	00	.82569153 -01	.32742842	00	.21869913	00
6.522	-.16718121	00	-.27690513	00	.82267034 -01	.32736023	00	.21889233	00
6.523	-.16690424	00	-.27702971	00	.81964888 -01	.32729179	00	.21908536	00
6.524	-.16662715	00	-.27715400	00	.81662712 -01	.32722311	00	.21927822	00
6.525	-.16634994	00	-.27727800	00	.81360511 -01	.32715418	00	.21947092	00
6.526	-.16607260	00	-.27740171	00	.81058280 -01	.32708500	00	.21966345	00
6.527	-.16579513	00	-.27752513	00	.80756024 -01	.32701557	00	.21985581	00
6.528	-.16551755	00	-.27764826	00	.80453741 -01	.32694590	00	.22004800	00
6.529	-.16523984	00	-.27777110	00	.80151430 -01	.32687598	00	.22024003	00
6.530	-.16496200	00	-.27789365	00	.79849094 -01	.32680581	00	.22043189	00
6.531	-.16468405	00	-.27801592	00	.79546730 -01	.32673540	00	.22062359	00
6.532	-.16440597	00	-.27813789	00	.79244342 -01	.32666473	00	.22081512	00
6.533	-.16412777	00	-.27825957	00	.78941928 -01	.32659382	00	.22100648	00
6.534	-.16384945	00	-.27838096	00	.78639489 -01	.32652267	00	.22119767	00
6.535	-.16357101	00	-.27850205	00	.78337024 -01	.32645127	00	.22138870	00
6.536	-.16329245	00	-.27862286	00	.78034536 -01	.32637962	00	.22157955	00
6.537	-.16301377	00	-.27874338	00	.77732022 -01	.32630772	00	.22177025	00
6.538	-.16273496	00	-.27886361	00	.77429484 -01	.32623558	00	.22196077	00
6.539	-.16245604	00	-.27898355	00	.77126922 -01	.32616319	00	.22215112	00
6.540	-.16217700	00	-.27910319	00	.76824338 -01	.32609055	00	.22234131	00
6.541	-.16189783	00	-.27922255	00	.76521729 -01	.32601767	00	.22253133	00
6.542	-.16161855	00	-.27934161	00	.76219097 -01	.32594455	00	.22272118	00
6.543	-.16133915	00	-.27946038	00	.75916444 -01	.32587117	00	.22291086	00
6.544	-.16105963	00	-.27957887	00	.75613766 -01	.32579755	00	.22310037	00
6.545	-.16077999	00	-.27969706	00	.75311067 -01	.32572368	00	.22328971	00
6.546	-.16050024	00	-.27981496	00	.75008345 -01	.32564957	00	.22347889	00
6.547	-.16022036	00	-.27993257	00	.74705603 -01	.32557521	00	.22366789	00
6.548	-.15994037	00	-.28004988	00	.74402837 -01	.32550061	00	.22385673	00
6.549	-.15966026	00	-.28016691	00	.74100052 -01	.32542576	00	.22404540	00
6.550	-.15938004	00	-.28028364	00	.73797245 -01	.32535066	00	.22423390	00

Y5	Y6	Y7	Y8	Y9	X
-64410880 -01	-31387894 00	-51496880 00	-79511401 00	-14419338 01	6.501
-64146548 -01	-31365366 00	-51472824 00	-79465077 00	-14407335 01	6.502
-63882230 -01	-31342836 00	-51448780 00	-79418800 00	-14395346 01	6.503
-63617926 -01	-31320305 00	-51424748 00	-79372572 00	-14383373 01	6.504
-63353637 -01	-31297773 00	-51400728 00	-79326391 00	-14371415 01	6.505
-63089363 -01	-31275240 00	-51376720 00	-79280258 00	-14359471 01	6.506
-62825103 -01	-31252705 00	-51352723 00	-79234173 00	-14347543 01	6.507
-62560859 -01	-31230170 00	-51328738 00	-79188136 00	-14335629 01	6.508
-62296629 -01	-31207633 00	-51304765 00	-79142146 00	-14323730 01	6.509
-62032415 -01	-31185095 00	-51280804 00	-79096203 00	-14311847 01	6.510
-61768216 -01	-31162555 00	-51256854 00	-79050308 00	-14299978 01	6.511
-61504031 -01	-31140015 00	-51232916 00	-79004460 00	-14288124 01	6.512
-61239863 -01	-31117473 00	-51208989 00	-78958660 00	-14276284 01	6.513
-60975709 -01	-31094930 00	-51185075 00	-78912906 00	-14264460 01	6.514
-60711571 -01	-31072385 00	-51161171 00	-78867200 00	-14252650 01	6.515
-60447448 -01	-31049840 00	-51137280 00	-78821541 00	-14240855 01	6.516
-60183342 -01	-31027293 00	-51113400 00	-78775929 00	-14229075 01	6.517
-59919251 -01	-31004744 00	-51089531 00	-78730363 00	-14217310 01	6.518
-59655176 -01	-30982195 00	-51065674 00	-78684845 00	-14205559 01	6.519
-59391117 -01	-30959644 00	-51041828 00	-78639374 00	-14193823 01	6.520
-59127074 -01	-30937092 00	-51017994 00	-78593949 00	-14182101 01	6.521
-58863046 -01	-30914539 00	-50994172 00	-78548570 00	-14170395 01	6.522
-58599036 -01	-30891984 00	-50970360 00	-78503239 00	-14158702 01	6.523
-58335041 -01	-30869428 00	-50946560 00	-78457954 00	-14147025 01	6.524
-58071063 -01	-30846871 00	-50922772 00	-78412715 00	-14135362 01	6.525
-57807101 -01	-30824313 00	-50898994 00	-78367523 00	-14123713 01	6.526
-57543156 -01	-30801753 00	-50875229 00	-78322377 00	-14112079 01	6.527
-57279229 -01	-30779192 00	-50851474 00	-78277277 00	-14100460 01	6.528
-57015317 -01	-30756629 00	-50827730 00	-78232224 00	-14088855 01	6.529
-56751422 -01	-30734066 00	-50803998 00	-78187217 00	-14077264 01	6.530
-56487544 -01	-30711501 00	-50780277 00	-78142255 00	-14065688 01	6.531
-56223684 -01	-30688934 00	-50756568 00	-78097340 00	-14054126 01	6.532
-55959840 -01	-30666366 00	-50732869 00	-78052471 00	-14042579 01	6.533
-55696014 -01	-30643797 00	-50709181 00	-78007647 00	-14031046 01	6.534
-55432204 -01	-30621227 00	-50685505 00	-77962869 00	-14019528 01	6.535
-55168413 -01	-30598655 00	-50661840 00	-77918137 00	-14008023 01	6.536
-54904638 -01	-30576082 00	-50638186 00	-77873451 00	-13996533 01	6.537
-54640881 -01	-30553507 00	-50614542 00	-77828810 00	-13985058 01	6.538
-54377142 -01	-30530931 00	-50590910 00	-77784215 00	-13973596 01	6.539
-54113421 -01	-30508354 00	-50567289 00	-77739665 00	-13962149 01	6.540
-53849717 -01	-30485775 00	-50543679 00	-77695160 00	-13950716 01	6.541
-53586032 -01	-30463195 00	-50520080 00	-77650701 00	-13939298 01	6.542
-53322365 -01	-30440614 00	-50496491 00	-77606288 00	-13927893 01	6.543
-53058715 -01	-30418031 00	-50472914 00	-77561919 00	-13916503 01	6.544
-52795084 -01	-30395447 00	-50449348 00	-77517596 00	-13905127 01	6.545
-52531471 -01	-30372861 00	-50425792 00	-77473317 00	-13893765 01	6.546
-52267877 -01	-30350274 00	-50402247 00	-77429084 00	-13882417 01	6.547
-52004300 -01	-30327686 00	-50378713 00	-77384895 00	-13871083 01	6.548
-51740743 -01	-30305096 00	-50355190 00	-77340751 00	-13859763 01	6.549
-51477204 -01	-30282505 00	-50331677 00	-77296652 00	-13848457 01	6.550

X	Y0	Y1	Y2	Y3	Y4
6.551	-.15909970 00	-.28040009 00	.73494418 -01	.32527532 00	.22442223 00
6.552	-.15881924 00	-.28051624 00	.73191569 -01	.32519974 00	.22461039 00
6.553	-.15853866 00	-.28063210 00	.72888702 -01	.32512390 00	.22479838 00
6.554	-.15825797 00	-.28074767 00	.72585813 -01	.32504783 00	.22498620 00
6.555	-.15797717 00	-.28086294 00	.72282906 -01	.32497150 00	.22517385 00
6.556	-.15769625 00	-.28097793 00	.71979979 -01	.32489494 00	.22536133 00
6.557	-.15741521 00	-.28109262 00	.71677033 -01	.32481812 00	.22554864 00
6.558	-.15713406 00	-.28120702 00	.71374068 -01	.32474106 00	.22573578 00
6.559	-.15685280 00	-.28132113 00	.71071085 -01	.32466376 00	.22592275 00
6.560	-.15657142 00	-.28143494 00	.70768084 -01	.32458621 00	.22610955 00
6.561	-.15628993 00	-.28154847 00	.70465064 -01	.32450842 00	.22629618 00
6.562	-.15600832 00	-.28166170 00	.70162027 -01	.32443038 00	.22648264 00
6.563	-.15572660 00	-.28177464 00	.69858972 -01	.32435210 00	.22666892 00
6.564	-.15544477 00	-.28188728 00	.69555901 -01	.32427357 00	.22685504 00
6.565	-.15516283 00	-.28199964 00	.69252811 -01	.32419480 00	.22704099 00
6.566	-.15488077 00	-.28211170 00	.68949706 -01	.32411578 00	.22722676 00
6.567	-.15459861 00	-.28222347 00	.68646584 -01	.32403652 00	.22741237 00
6.568	-.15431633 00	-.28233494 00	.68343446 -01	.32395702 00	.22759780 00
6.569	-.15403394 00	-.28244613 00	.68040292 -01	.32387727 00	.22778306 00
6.570	-.15375144 00	-.28255702 00	.67737123 -01	.32379728 00	.22796815 00
6.571	-.15346882 00	-.28266762 00	.67433937 -01	.32371704 00	.22815307 00
6.572	-.15318610 00	-.28277792 00	.67130738 -01	.32363656 00	.22833781 00
6.573	-.15290327 00	-.28288793 00	.66827523 -01	.32355583 00	.22852239 00
6.574	-.15262032 00	-.28299765 00	.66524294 -01	.32347486 00	.22870679 00
6.575	-.15233727 00	-.28310708 00	.66221051 -01	.32339365 00	.22889102 00
6.576	-.15205411 00	-.28321621 00	.65917794 -01	.32331219 00	.22907508 00
6.577	-.15177084 00	-.28332505 00	.65614523 -01	.32323049 00	.22925897 00
6.578	-.15148746 00	-.28343360 00	.65311238 -01	.32314855 00	.22944268 00
6.579	-.15120397 00	-.28354185 00	.65007941 -01	.32306636 00	.22962622 00
6.580	-.15092038 00	-.28364981 00	.64704630 -01	.32298393 00	.22980959 00
6.581	-.15063667 00	-.28375747 00	.64401307 -01	.32290125 00	.22999278 00
6.582	-.15035286 00	-.28386485 00	.64097971 -01	.32281834 00	.23017581 00
6.583	-.15006894 00	-.28397192 00	.63794624 -01	.32273518 00	.23035866 00
6.584	-.14978492 00	-.28407871 00	.63491264 -01	.32265177 00	.23054133 00
6.585	-.14950079 00	-.28418520 00	.63187893 -01	.32256813 00	.23072384 00
6.586	-.14921655 00	-.28429140 00	.62884510 -01	.32248424 00	.23090617 00
6.587	-.14893220 00	-.28439730 00	.62581118 -01	.32240010 00	.23108833 00
6.588	-.14864775 00	-.28450291 00	.62277713 -01	.32231573 00	.23127031 00
6.589	-.14836320 00	-.28460823 00	.61974299 -01	.32223111 00	.23145212 00
6.590	-.14807854 00	-.28471325 00	.61670874 -01	.32214625 00	.23163375 00
6.591	-.14779377 00	-.28481798 00	.61367440 -01	.32206115 00	.23181522 00
6.592	-.14750890 00	-.28492241 00	.61063996 -01	.32197580 00	.23199650 00
6.593	-.14722393 00	-.28502655 00	.60760541 -01	.32189022 00	.23217762 00
6.594	-.14693885 00	-.28513039 00	.60457079 -01	.32180439 00	.23235856 00
6.595	-.14665367 00	-.28523394 00	.60153607 -01	.32171832 00	.23253933 00
6.596	-.14636838 00	-.28533720 00	.59850127 -01	.32163200 00	.23271992 00
6.597	-.14608299 00	-.28544016 00	.59546637 -01	.32154545 00	.23290033 00
6.598	-.14579750 00	-.28554283 00	.59243141 -01	.32145865 00	.23308057 00
6.599	-.14551191 00	-.28564520 00	.58939636 -01	.32137161 00	.23326064 00
6.600	-.14522621 00	-.28574728 00	.58636124 -01	.32128433 00	.23344054 00

Y5	Y6	Y7	Y8	Y9	X
-0.51213484 -01	-0.30259912 00	-0.50308176 00	-0.77252599 00	-0.13837146 01	6.551
-0.50950182 -01	-0.30237318 00	-0.50284485 00	-0.77208589 00	-0.13825888 01	6.552
-0.50686700 -01	-0.30214722 00	-0.50261204 00	-0.77164624 00	-0.13814624 01	6.553
-0.50423237 -01	-0.30192125 00	-0.50237735 00	-0.77120704 00	-0.13803374 01	6.554
-0.50159793 -01	-0.30169527 00	-0.50214276 00	-0.77076828 00	-0.13792138 01	6.555
-0.49896367 -01	-0.30146927 00	-0.50190827 00	-0.77032997 00	-0.13780916 01	6.556
-0.49632962 -01	-0.30124326 00	-0.50167390 00	-0.76989210 00	-0.13769708 01	6.557
-0.49369575 -01	-0.30101723 00	-0.50143962 00	-0.76945467 00	-0.13758514 01	6.558
-0.49106209 -01	-0.30079119 00	-0.50120546 00	-0.76901769 00	-0.13747334 01	6.559
-0.48842862 -01	-0.30056513 00	-0.50097140 00	-0.76858114 00	-0.13736168 01	6.560
-0.48579534 -01	-0.30033906 00	-0.50073744 00	-0.76814504 00	-0.13725015 01	6.561
-0.48316227 -01	-0.30011297 00	-0.50050359 00	-0.76770938 00	-0.13713876 01	6.562
-0.48052939 -01	-0.29988687 00	-0.50026985 00	-0.76727416 00	-0.13702751 01	6.563
-0.47789671 -01	-0.29966076 00	-0.50003621 00	-0.76683937 00	-0.13691640 01	6.564
-0.47526423 -01	-0.29943462 00	-0.49980267 00	-0.76640503 00	-0.13680542 01	6.565
-0.47263195 -01	-0.29920848 00	-0.49956924 00	-0.76597112 00	-0.13669458 01	6.566
-0.46999987 -01	-0.29898232 00	-0.49933590 00	-0.76553765 00	-0.13658388 01	6.567
-0.46736801 -01	-0.29875614 00	-0.49910268 00	-0.76510462 00	-0.13647332 01	6.568
-0.46473633 -01	-0.29852995 00	-0.49886956 00	-0.76467202 00	-0.13636289 01	6.569
-0.46210488 -01	-0.29830375 00	-0.49863654 00	-0.76423986 00	-0.13625260 01	6.570
-0.45947361 -01	-0.29807753 00	-0.49840362 00	-0.76380813 00	-0.13614244 01	6.571
-0.45684257 -01	-0.29785129 00	-0.49817081 00	-0.76337684 00	-0.13603242 01	6.572
-0.45421172 -01	-0.29762504 00	-0.49793809 00	-0.76294598 00	-0.13592254 01	6.573
-0.45158109 -01	-0.29739877 00	-0.49770549 00	-0.76251555 00	-0.13581279 01	6.574
-0.44895068 -01	-0.29717249 00	-0.49747298 00	-0.76208556 00	-0.13570318 01	6.575
-0.44632046 -01	-0.29694620 00	-0.49724057 00	-0.76165599 00	-0.13559370 01	6.576
-0.44369046 -01	-0.29671988 00	-0.49700827 00	-0.76122686 00	-0.13548436 01	6.577
-0.44106067 -01	-0.29649356 00	-0.49677607 00	-0.76079816 00	-0.13537515 01	6.578
-0.43843110 -01	-0.29626721 00	-0.49654396 00	-0.76036988 00	-0.13526608 01	6.579
-0.43580173 -01	-0.29604086 00	-0.49631196 00	-0.75994204 00	-0.13515714 01	6.580
-0.43317259 -01	-0.29581448 00	-0.49608006 00	-0.75951462 00	-0.13504834 01	6.581
-0.43054366 -01	-0.29558809 00	-0.49584826 00	-0.75908764 00	-0.13493967 01	6.582
-0.42791496 -01	-0.29536169 00	-0.49561656 00	-0.75866107 00	-0.13483113 01	6.583
-0.42528646 -01	-0.29513527 00	-0.49538496 00	-0.75823494 00	-0.13472273 01	6.584
-0.42265819 -01	-0.29490883 00	-0.49515346 00	-0.75780923 00	-0.13461446 01	6.585
-0.42003013 -01	-0.29468238 00	-0.49492206 00	-0.75738395 00	-0.13450632 01	6.586
-0.41740230 -01	-0.29445591 00	-0.49469076 00	-0.75695909 00	-0.13439832 01	6.587
-0.41477469 -01	-0.29422943 00	-0.49445956 00	-0.75653466 00	-0.13429045 01	6.588
-0.41214730 -01	-0.29400293 00	-0.49422846 00	-0.75611065 00	-0.13418271 01	6.589
-0.40952014 -01	-0.29377642 00	-0.49399745 00	-0.75568706 00	-0.13407511 01	6.590
-0.40689320 -01	-0.29354989 00	-0.49376655 00	-0.75526389 00	-0.13396764 01	6.591
-0.40426650 -01	-0.29332334 00	-0.49353574 00	-0.75484115 00	-0.13386030 01	6.592
-0.40164000 -01	-0.29309678 00	-0.49330503 00	-0.75441882 00	-0.13375309 01	6.593
-0.39901375 -01	-0.29287020 00	-0.49307442 00	-0.75399692 00	-0.13364601 01	6.594
-0.39638771 -01	-0.29264360 00	-0.49284390 00	-0.75357544 00	-0.13353907 01	6.595
-0.39376192 -01	-0.29241699 00	-0.49261348 00	-0.75315437 00	-0.13343225 01	6.596
-0.39113635 -01	-0.29219037 00	-0.49238316 00	-0.75273373 00	-0.13332557 01	6.597
-0.38851101 -01	-0.29196372 00	-0.49215294 00	-0.75231350 00	-0.13321902 01	6.598
-0.38588590 -01	-0.29173706 00	-0.49192281 00	-0.75189369 00	-0.13311260 01	6.599
-0.38326104 -01	-0.29151039 00	-0.49169278 00	-0.75147430 00	-0.13300631 01	6.600

X	Y0	Y1	Y2	Y3	Y4
6.601	-.14494041 00	-.28584907 00	.58332604 -01	.32119680 00	.23362025 00
6.602	-.14465451 00	-.28595055 00	.58029079 -01	.32110904 00	.23379980 00
6.603	-.14436851 00	-.28605175 00	.57725545 -01	.32102103 00	.23397916 00
6.604	-.14408241 00	-.28615265 00	.57422006 -01	.32093279 00	.23415836 00
6.605	-.14379620 00	-.28625325 00	.57118459 -01	.32084430 00	.23433737 00
6.606	-.14350990 00	-.28635356 00	.56814908 -01	.32075557 00	.23451621 00
6.607	-.14322350 00	-.28645358 00	.56511351 -01	.32066660 00	.23469488 00
6.608	-.14293699 00	-.28655330 00	.56207788 -01	.32057738 00	.23487337 00
6.609	-.14265039 00	-.28665272 00	.55904220 -01	.32048793 00	.23505168 00
6.610	-.14236369 00	-.28675185 00	.55600647 -01	.32039824 00	.23522982 00
6.611	-.14207689 00	-.28685069 00	.55297070 -01	.32030830 00	.23540778 00
6.612	-.14178999 00	-.28694923 00	.54993488 -01	.32021813 00	.23558557 00
6.613	-.14150299 00	-.28704747 00	.54689903 -01	.32012771 00	.23576318 00
6.614	-.14121589 00	-.28714542 00	.54386313 -01	.32003705 00	.23594061 00
6.615	-.14092870 00	-.28724307 00	.54082721 -01	.31994615 00	.23611787 00
6.616	-.14064141 00	-.28734043 00	.53779124 -01	.31985502 00	.23629495 00
6.617	-.14035402 00	-.28743749 00	.53475525 -01	.31976364 00	.23647186 00
6.618	-.14006653 00	-.28753426 00	.53171923 -01	.31967202 00	.23664858 00
6.619	-.13977895 00	-.28763073 00	.52868319 -01	.31958016 00	.23682513 00
6.620	-.13949127 00	-.28772691 00	.52564712 -01	.31948806 00	.23700151 00
6.621	-.13920350 00	-.28782279 00	.52261104 -01	.31939573 00	.23717770 00
6.622	-.13891562 00	-.28791837 00	.51957493 -01	.31930315 00	.23735372 00
6.623	-.13862766 00	-.28801366 00	.51653882 -01	.31921033 00	.23752956 00
6.624	-.13833960 00	-.28810865 00	.51350270 -01	.31911727 00	.23770523 00
6.625	-.13805144 00	-.28820335 00	.51046656 -01	.31902397 00	.23788072 00
6.626	-.13776319 00	-.28829775 00	.50743043 -01	.31893044 00	.23805602 00
6.627	-.13747485 00	-.28839186 00	.50439428 -01	.31883666 00	.23823116 00
6.628	-.13718641 00	-.28848567 00	.50135814 -01	.31874265 00	.23840611 00
6.629	-.13689787 00	-.28857918 00	.49832200 -01	.31864839 00	.23858088 00
6.630	-.13660925 00	-.28867240 00	.49528587 -01	.31855390 00	.23875548 00
6.631	-.13632053 00	-.28876532 00	.49224974 -01	.31845916 00	.23892990 00
6.632	-.13603172 00	-.28885794 00	.48921362 -01	.31836419 00	.23910414 00
6.633	-.13574281 00	-.28895027 00	.48617751 -01	.31826898 00	.23927820 00
6.634	-.13545382 00	-.28904230 00	.48314143 -01	.31817353 00	.23945209 00
6.635	-.13516473 00	-.28913404 00	.48010535 -01	.31807784 00	.23962579 00
6.636	-.13487555 00	-.28922548 00	.47706931 -01	.31798192 00	.23979932 00
6.637	-.13458628 00	-.28931662 00	.47403328 -01	.31788575 00	.23997267 00
6.638	-.13429692 00	-.28940747 00	.47099729 -01	.31778935 00	.24014584 00
6.639	-.13400746 00	-.28949802 00	.46796132 -01	.31769271 00	.24031883 00
6.640	-.13371792 00	-.28958827 00	.46492538 -01	.31759582 00	.24049164 00
6.641	-.13342829 00	-.28967823 00	.46188948 -01	.31749871 00	.24066427 00
6.642	-.13313856 00	-.28976789 00	.45885361 -01	.31740135 00	.24083672 00
6.643	-.13284875 00	-.28985725 00	.45581779 -01	.31730375 00	.24100900 00
6.644	-.13255885 00	-.28994632 00	.45278200 -01	.31720592 00	.24118109 00
6.645	-.13226886 00	-.29003509 00	.44974627 -01	.31710785 00	.24135300 00
6.646	-.13197878 00	-.29012356 00	.44671057 -01	.31700954 00	.24152474 00
6.647	-.13168861 00	-.29021174 00	.44367494 -01	.31691100 00	.24169629 00
6.648	-.13139836 00	-.29029962 00	.44063934 -01	.31681221 00	.24186767 00
6.649	-.13110801 00	-.29038720 00	.43760382 -01	.31671319 00	.24203886 00
6.650	-.13081758 00	-.29047449 00	.43456834 -01	.31661394 00	.24220987 00

Y5	Y6	Y7	Y8	Y9	X
-38063639 -01	-29128370 00	-49146285 00	-75105532 00	-13290015 01	6.601
-37801200 -01	-29105699 00	-49123301 00	-75063676 00	-13279412 01	6.602
-37538782 -01	-29083027 00	-49100327 00	-75021861 00	-13268822 01	6.603
-37276390 -01	-29060353 00	-49077362 00	-74980088 00	-13258245 01	6.604
-37014021 -01	-29037677 00	-49054407 00	-74938356 00	-13247681 01	6.605
-36751676 -01	-29014999 00	-49031462 00	-74896666 00	-13237130 01	6.606
-36489355 -01	-28992321 00	-49008526 00	-74855016 00	-13226592 01	6.607
-36227058 -01	-28969640 00	-48985599 00	-74813408 00	-13216067 01	6.608
-35964785 -01	-28946958 00	-48962682 00	-74771841 00	-13205554 01	6.609
-35702536 -01	-28924274 00	-48939774 00	-74730315 00	-13195055 01	6.610
-35440313 -01	-28901588 00	-48916876 00	-74688830 00	-13184568 01	6.611
-35178113 -01	-28878901 00	-48893987 00	-74647386 00	-13174095 01	6.612
-34915938 -01	-28856212 00	-48871107 00	-74605983 00	-13163634 01	6.613
-34653787 -01	-28833521 00	-48848237 00	-74564621 00	-13153186 01	6.614
-34391662 -01	-28810829 00	-48825376 00	-74523300 00	-13142750 01	6.615
-34129561 -01	-28788135 00	-48802524 00	-74482019 00	-13132328 01	6.616
-33867486 -01	-28765439 00	-48779682 00	-74440779 00	-13121918 01	6.617
-33605435 -01	-28742742 00	-48756849 00	-74399579 00	-13111521 01	6.618
-33343410 -01	-28720043 00	-48734025 00	-74358421 00	-13101136 01	6.619
-33081409 -01	-28697342 00	-48711211 00	-74317302 00	-13090765 01	6.620
-32819435 -01	-28674640 00	-48688405 00	-74276224 00	-13080406 01	6.621
-32557485 -01	-28651936 00	-48665609 00	-74235186 00	-13070059 01	6.622
-32295561 -01	-28629230 00	-48642822 00	-74194189 00	-13059725 01	6.623
-32033664 -01	-28606523 00	-48620044 00	-74153232 00	-13049404 01	6.624
-31771791 -01	-28583814 00	-48597275 00	-74112315 00	-13039096 01	6.625
-31509945 -01	-28561103 00	-48574516 00	-74071438 00	-13028800 01	6.626
-31248124 -01	-28538390 00	-48551765 00	-74030602 00	-13018516 01	6.627
-30986330 -01	-28515676 00	-48529023 00	-73989805 00	-13008245 01	6.628
-30724561 -01	-28492960 00	-48506291 00	-73949048 00	-12997987 01	6.629
-30462819 -01	-28470242 00	-48483567 00	-73908331 00	-12987741 01	6.630
-30201103 -01	-28447522 00	-48460853 00	-73867654 00	-12977508 01	6.631
-29939414 -01	-28424801 00	-48438147 00	-73827017 00	-12967287 01	6.632
-29677751 -01	-28402078 00	-48415451 00	-73786419 00	-12957079 01	6.633
-29416115 -01	-28379353 00	-48392763 00	-73745862 00	-12946883 01	6.634
-29154505 -01	-28356627 00	-48370084 00	-73705343 00	-12936699 01	6.635
-28892923 -01	-28333899 00	-48347414 00	-73664865 00	-12926528 01	6.636
-28631367 -01	-28311169 00	-48324753 00	-73624425 00	-12916369 01	6.637
-28369839 -01	-28288437 00	-48302101 00	-73584026 00	-12906223 01	6.638
-28108338 -01	-28265704 00	-48279458 00	-73543666 00	-12896089 01	6.639
-27846863 -01	-28242969 00	-48256823 00	-73503344 00	-12885967 01	6.640
-27585416 -01	-28220232 00	-48234197 00	-73463063 00	-12875857 01	6.641
-27323996 -01	-28197493 00	-48211580 00	-73422820 00	-12865760 01	6.642
-27062604 -01	-28174752 00	-48188972 00	-73382616 00	-12855675 01	6.643
-26801240 -01	-28152010 00	-48166372 00	-73342452 00	-12845603 01	6.644
-26539903 -01	-28129266 00	-48143781 00	-73302327 00	-12835542 01	6.645
-26278594 -01	-28106520 00	-48121199 00	-73262241 00	-12825494 01	6.646
-26017313 -01	-28083773 00	-48098626 00	-73222193 00	-12815458 01	6.647
-25756060 -01	-28061023 00	-48076061 00	-73182184 00	-12805435 01	6.648
-25494835 -01	-28038272 00	-48053504 00	-73142215 00	-12795423 01	6.649
-25233638 -01	-28015519 00	-48030957 00	-73102284 00	-12785424 01	6.650

X	Y0	Y1	Y2	Y3	Y4
6.651	-.13052706 00	-.29056148 00	.43153293 -01	.31651444 00	.24238071 00
6.652	-.13023644 00	-.29064817 00	.42849758 -01	.31641471 00	.24255136 00
6.653	-.12994577 00	-.29073456 00	.42546230 -01	.31631474 00	.24272183 00
6.654	-.12965499 00	-.29082066 00	.42242709 -01	.31621453 00	.24289213 00
6.655	-.12936413 00	-.29090646 00	.41939195 -01	.31611409 00	.24306224 00
6.656	-.12907318 00	-.29099196 00	.41635689 -01	.31601341 00	.24323217 00
6.657	-.12878214 00	-.29107717 00	.41332190 -01	.31591249 00	.24340192 00
6.658	-.12849102 00	-.29116208 00	.41028700 -01	.31581134 00	.24357149 00
6.659	-.12819982 00	-.29124669 00	.40725217 -01	.31570995 00	.24374087 00
6.660	-.12790853 00	-.29133100 00	.40421743 -01	.31560833 00	.24391008 00
6.661	-.12761716 00	-.29141502 00	.40118277 -01	.31550646 00	.24407911 00
6.662	-.12732570 00	-.29149874 00	.39814822 -01	.31540436 00	.24424795 00
6.663	-.12703416 00	-.29158216 00	.39511374 -01	.31530203 00	.24441661 00
6.664	-.12674254 00	-.29166528 00	.39207937 -01	.31519946 00	.24458509 00
6.665	-.12645083 00	-.29174811 00	.38904509 -01	.31509665 00	.24475339 00
6.666	-.12615904 00	-.29183064 00	.38601093 -01	.31499361 00	.24492151 00
6.667	-.12586717 00	-.29191287 00	.38297685 -01	.31489033 00	.24508944 00
6.668	-.12557521 00	-.29199480 00	.37994289 -01	.31478682 00	.24525720 00
6.669	-.12528318 00	-.29207644 00	.37690903 -01	.31468307 00	.24542477 00
6.670	-.12499106 00	-.29215778 00	.37387530 -01	.31457908 00	.24559216 00
6.671	-.12469886 00	-.29223882 00	.37084168 -01	.31447486 00	.24575936 00
6.672	-.12440658 00	-.29231956 00	.36780816 -01	.31437041 00	.24592639 00
6.673	-.12411422 00	-.29240001 00	.36477478 -01	.31426572 00	.24609323 00
6.674	-.12382178 00	-.29248015 00	.36174150 -01	.31416079 00	.24625989 00
6.675	-.12352926 00	-.29256000 00	.35870837 -01	.31405563 00	.24642636 00
6.676	-.12323666 00	-.29263955 00	.35567535 -01	.31395024 00	.24659265 00
6.677	-.12294398 00	-.29271881 00	.35264247 -01	.31384461 00	.24675876 00
6.678	-.12265123 00	-.29279776 00	.34960971 -01	.31373874 00	.24692469 00
6.679	-.12235839 00	-.29287642 00	.34657710 -01	.31363264 00	.24709043 00
6.680	-.12206547 00	-.29295478 00	.34354462 -01	.31352631 00	.24725600 00
6.681	-.12177248 00	-.29303284 00	.34051229 -01	.31341974 00	.24742137 00
6.682	-.12147941 00	-.29311060 00	.33748010 -01	.31331294 00	.24758657 00
6.683	-.12118626 00	-.29318807 00	.33444806 -01	.31320590 00	.24775158 00
6.684	-.12089303 00	-.29326523 00	.33141616 -01	.31309863 00	.24791640 00
6.685	-.12059973 00	-.29334210 00	.32838442 -01	.31299113 00	.24808105 00
6.686	-.12030635 00	-.29341867 00	.32535282 -01	.31288339 00	.24824550 00
6.687	-.12001289 00	-.29349594 00	.32232140 -01	.31277542 00	.24840978 00
6.688	-.11971936 00	-.29357091 00	.31929013 -01	.31266721 00	.24857387 00
6.689	-.11942575 00	-.29364659 00	.31625902 -01	.31255877 00	.24873778 00
6.690	-.11913206 00	-.29372197 00	.31322808 -01	.31245010 00	.24890150 00
6.691	-.11883830 00	-.29379704 00	.31019730 -01	.31234120 00	.24906504 00
6.692	-.11854447 00	-.29387182 00	.30716669 -01	.31223206 00	.24922839 00
6.693	-.11825056 00	-.29394631 00	.30413626 -01	.31212268 00	.24939156 00
6.694	-.11795658 00	-.29402049 00	.30110601 -01	.31201308 00	.24955454 00
6.695	-.11766232 00	-.29409437 00	.29807592 -01	.31190324 00	.24971734 00
6.696	-.11736839 00	-.29416796 00	.29504603 -01	.31179317 00	.24987996 00
6.697	-.11707418 00	-.29424125 00	.29201631 -01	.31168287 00	.25004239 00
6.698	-.11677951 00	-.29431423 00	.28898679 -01	.31157233 00	.25020463 00
6.699	-.11648556 00	-.29438692 00	.28595744 -01	.31146156 00	.25036669 00
6.700	-.11619113 00	-.29445932 00	.28292830 -01	.31135056 00	.25052856 00

Y5	Y6	Y7	Y8	Y9	X
-0.24972470 -01	-0.27992765 00	-0.48008418 00	-0.73062391 00	-0.12775436 01	6.651
-0.24711330 -01	-0.27970008 00	-0.47985887 00	-0.73022538 00	-0.12765461 01	6.652
-0.24490218 -01	-0.27947230 00	-0.47963365 00	-0.72982723 00	-0.12755498 01	6.653
-0.24189135 -01	-0.27924490 00	-0.47940852 00	-0.72942946 00	-0.12745547 01	6.654
-0.23928082 -01	-0.27901728 00	-0.47918347 00	-0.72903208 00	-0.12735608 01	6.655
-0.23667057 -01	-0.27878964 00	-0.47895850 00	-0.72863308 00	-0.12725681 01	6.656
-0.23406060 -01	-0.27856199 00	-0.47873362 00	-0.72823847 00	-0.12715767 01	6.657
-0.23145093 -01	-0.27833432 00	-0.47850883 00	-0.72784224 00	-0.12705864 01	6.658
-0.22884154 -01	-0.27810663 00	-0.47828411 00	-0.72744639 00	-0.12695973 01	6.659
-0.22623245 -01	-0.27787892 00	-0.47805949 00	-0.72705093 00	-0.12686094 01	6.660
-0.22362365 -01	-0.27765119 00	-0.47783494 00	-0.72665584 00	-0.12676227 01	6.661
-0.22101515 -01	-0.27742344 00	-0.47761048 00	-0.72626114 00	-0.12666372 01	6.662
-0.21840693 -01	-0.27719568 00	-0.47738610 00	-0.72586682 00	-0.12656529 01	6.663
-0.21579903 -01	-0.27696790 00	-0.47716181 00	-0.72547287 00	-0.12646698 01	6.664
-0.21319140 -01	-0.27674010 00	-0.47693760 00	-0.72507931 00	-0.12636879 01	6.665
-0.21058409 -01	-0.27651228 00	-0.47671347 00	-0.72468612 00	-0.12627072 01	6.666
-0.20797707 -01	-0.27628444 00	-0.47648942 00	-0.72429331 00	-0.12617276 01	6.667
-0.20537035 -01	-0.27605659 00	-0.47626546 00	-0.72390088 00	-0.12607492 01	6.668
-0.20276393 -01	-0.27582871 00	-0.47604158 00	-0.72350883 00	-0.12597721 01	6.669
-0.20015781 -01	-0.27560082 00	-0.47581778 00	-0.72311715 00	-0.12587961 01	6.670
-0.19755201 -01	-0.27537291 00	-0.47559406 00	-0.72272585 00	-0.12578213 01	6.671
-0.19494649 -01	-0.27514498 00	-0.47537043 00	-0.72233493 00	-0.12568476 01	6.672
-0.19234129 -01	-0.27491704 00	-0.47514687 00	-0.72194437 00	-0.12558751 01	6.673
-0.18973639 -01	-0.27468907 00	-0.47492340 00	-0.72155420 00	-0.12549039 01	6.674
-0.18713180 -01	-0.27446109 00	-0.47470001 00	-0.72116439 00	-0.12539337 01	6.675
-0.18452751 -01	-0.27423308 00	-0.47447670 00	-0.72077496 00	-0.12529648 01	6.676
-0.18192354 -01	-0.27400506 00	-0.47425347 00	-0.72038590 00	-0.12519970 01	6.677
-0.17931988 -01	-0.27377702 00	-0.47403032 00	-0.71999722 00	-0.12510304 01	6.678
-0.17671653 -01	-0.27354896 00	-0.47380725 00	-0.71960890 00	-0.12500650 01	6.679
-0.17411348 -01	-0.27332089 00	-0.47358426 00	-0.71922096 00	-0.12491007 01	6.680
-0.17151076 -01	-0.27309279 00	-0.47336135 00	-0.71883339 00	-0.12481376 01	6.681
-0.16890834 -01	-0.27286468 00	-0.47313851 00	-0.71844618 00	-0.12471756 01	6.682
-0.16630624 -01	-0.27263654 00	-0.47291576 00	-0.71805935 00	-0.12462148 01	6.683
-0.16370446 -01	-0.27240839 00	-0.47269309 00	-0.71767288 00	-0.12452552 01	6.684
-0.16110299 -01	-0.27218022 00	-0.47247050 00	-0.71728679 00	-0.12442967 01	6.685
-0.15850184 -01	-0.27195203 00	-0.47224799 00	-0.71690106 00	-0.12433393 01	6.686
-0.15590102 -01	-0.27172382 00	-0.47202555 00	-0.71651570 00	-0.12423832 01	6.687
-0.15330052 -01	-0.27149560 00	-0.47180319 00	-0.71613070 00	-0.12414281 01	6.688
-0.15070032 -01	-0.27126735 00	-0.47158091 00	-0.71574607 00	-0.12404743 01	6.689
-0.14810046 -01	-0.27103909 00	-0.47135872 00	-0.71536181 00	-0.12395215 01	6.690
-0.14550092 -01	-0.27081080 00	-0.47113659 00	-0.71497791 00	-0.12385700 01	6.691
-0.14290170 -01	-0.27058250 00	-0.47091455 00	-0.71459437 00	-0.12376195 01	6.692
-0.14030281 -01	-0.27035418 00	-0.47069258 00	-0.71421120 00	-0.12366702 01	6.693
-0.13770425 -01	-0.27012584 00	-0.47047069 00	-0.71382840 00	-0.12357221 01	6.694
-0.13510600 -01	-0.26989748 00	-0.47024888 00	-0.71344595 00	-0.12347750 01	6.695
-0.13250810 -01	-0.26966910 00	-0.47002714 00	-0.71306387 00	-0.12338292 01	6.696
-0.12991051 -01	-0.26944070 00	-0.46980548 00	-0.71268215 00	-0.12328844 01	6.697
-0.12731327 -01	-0.26921228 00	-0.46958390 00	-0.71230079 00	-0.12319408 01	6.698
-0.12471634 -01	-0.26898385 00	-0.46936239 00	-0.71191979 00	-0.12309983 01	6.699
-0.12211976 -01	-0.26875539 00	-0.46914096 00	-0.71153915 00	-0.12300570 01	6.700

X	Y0	Y1	Y2	Y3	Y4
6.701	-.11589664 00	-.29453141 00	.27989934 -01	.31123932 00	.25069025 00
6.702	-.11560207 00	-.29460320 00	.27687059 -01	.31112786 00	.25085175 00
6.703	-.11530743 00	-.29467470 00	.27384204 -01	.31101616 00	.25101307 00
6.704	-.11501272 00	-.29474589 00	.27081369 -01	.31090423 00	.25117420 00
6.705	-.11471794 00	-.29481679 00	.26778554 -01	.31079207 00	.25133515 00
6.706	-.11442309 00	-.29488739 00	.26475760 -01	.31067967 00	.25149591 00
6.707	-.11412817 00	-.29495769 00	.26172987 -01	.31056705 00	.25165648 00
6.708	-.11383317 00	-.29502769 00	.25870235 -01	.31045419 00	.25181687 00
6.709	-.11353811 00	-.29509739 00	.25567505 -01	.31034110 00	.25197707 00
6.710	-.11324298 00	-.29516680 00	.25264797 -01	.31022778 00	.25213709 00
6.711	-.11294778 00	-.29523590 00	.24962111 -01	.31011423 00	.25229692 00
6.712	-.11265251 00	-.29530471 00	.24659446 -01	.31000044 00	.25245656 00
6.713	-.11235717 00	-.29537321 00	.24356806 -01	.30988643 00	.25261602 00
6.714	-.11206176 00	-.29544142 00	.24054187 -01	.30977218 00	.25277529 00
6.715	-.11176628 00	-.29550933 00	.23751592 -01	.30965771 00	.25293437 00
6.716	-.11147074 00	-.29557694 00	.23449020 -01	.30954300 00	.25309327 00
6.717	-.11117513 00	-.29564425 00	.23146472 -01	.30942806 00	.25325198 00
6.718	-.11087945 00	-.29571126 00	.22843947 -01	.30931290 00	.25341050 00
6.719	-.11058371 00	-.29577797 00	.22541448 -01	.30919750 00	.25356883 00
6.720	-.11028790 00	-.29584439 00	.22238973 -01	.30908187 00	.25372698 00
6.721	-.10999202 00	-.29591050 00	.21936522 -01	.30896601 00	.25388494 00
6.722	-.10969608 00	-.29597631 00	.21634097 -01	.30884992 00	.25404271 00
6.723	-.10940007 00	-.29604183 00	.21331695 -01	.30873360 00	.25420030 00
6.724	-.10910399 00	-.29610705 00	.21029321 -01	.30861705 00	.25435770 00
6.725	-.10880785 00	-.29617196 00	.20726971 -01	.30850027 00	.25451491 00
6.726	-.10851165 00	-.29623658 00	.20424649 -01	.30838326 00	.25467193 00
6.727	-.10821538 00	-.29630090 00	.20122351 -01	.30826603 00	.25482876 00
6.728	-.10791905 00	-.29636492 00	.19820082 -01	.30814856 00	.25498541 00
6.729	-.10762265 00	-.29642864 00	.19517838 -01	.30803086 00	.25514187 00
6.730	-.10732619 00	-.29649206 00	.19215622 -01	.30791293 00	.25529814 00
6.731	-.10702966 00	-.29655518 00	.18913433 -01	.30779478 00	.25545422 00
6.732	-.10673308 00	-.29661800 00	.18611272 -01	.30767639 00	.25561011 00
6.733	-.10643643 00	-.29668052 00	.18309139 -01	.30755778 00	.25576582 00
6.734	-.10613972 00	-.29674275 00	.18007034 -01	.30743894 00	.25592133 00
6.735	-.10584294 00	-.29680467 00	.17704958 -01	.30731987 00	.25607666 00
6.736	-.10554611 00	-.29686630 00	.17402909 -01	.30720056 00	.25623180 00
6.737	-.10524921 00	-.29692762 00	.17100891 -01	.30708104 00	.25638675 00
6.738	-.10495225 00	-.29698865 00	.16798901 -01	.30696128 00	.25654151 00
6.739	-.10465523 00	-.29704937 00	.16496941 -01	.30684129 00	.25669608 00
6.740	-.10435815 00	-.29710980 00	.16195010 -01	.30672108 00	.25685046 00
6.741	-.10406102 00	-.29716992 00	.15893110 -01	.30660064 00	.25700465 00
6.742	-.10376381 00	-.29722975 00	.15591240 -01	.30647997 00	.25715866 00
6.743	-.10346656 00	-.29728928 00	.15289401 -01	.30635907 00	.25731247 00
6.744	-.10316924 00	-.29734851 00	.14987591 -01	.30623795 00	.25746610 00
6.745	-.10287186 00	-.29740744 00	.14685814 -01	.30611659 00	.25761953 00
6.746	-.10257442 00	-.29746607 00	.14384067 -01	.30599501 00	.25777278 00
6.747	-.10227693 00	-.29752439 00	.14082353 -01	.30587320 00	.25792583 00
6.748	-.10197937 00	-.29758243 00	.13780669 -01	.30575117 00	.25807870 00
6.749	-.10168176 00	-.29764015 00	.13479019 -01	.30562891 00	.25823137 00
6.750	-.10138409 00	-.29769759 00	.13177400 -01	.30550642 00	.25838386 00

Y5	Y6	Y7	Y8	Y9	X
-11952350 -01	-26852692 00	-46891961 00	-71115888 00	-12291168 01	6.701
-11692759 -01	-26829843 00	-46869833 00	-71077896 00	-12281777 01	6.702
-11433201 -01	-26806991 00	-46847713 00	-71039940 00	-12272398 01	6.703
-11173676 -01	-26784138 00	-46825600 00	-71002019 00	-12263029 01	6.704
-10914186 -01	-26761283 00	-46803495 00	-70964135 00	-12253672 01	6.705
-10654728 -01	-26738426 00	-46781397 00	-70926286 00	-12244326 01	6.706
-10395305 -01	-26715567 00	-46759307 00	-70888473 00	-12234992 01	6.707
-10135916 -01	-26692706 00	-46737224 00	-70850695 00	-12225668 01	6.708
-98765612 -02	-26669844 00	-46715149 00	-70812954 00	-12216356 01	6.709
-96172402 -02	-26646979 00	-46693081 00	-70775247 00	-12207055 01	6.710
-93579543 -02	-26624112 00	-46671021 00	-70737576 00	-12197765 01	6.711
-90987021 -02	-26601244 00	-46648968 00	-70699940 00	-12188486 01	6.712
-88394852 -02	-26578373 00	-46626922 00	-70662340 00	-12179218 01	6.713
-85803022 -02	-26555501 00	-46604884 00	-70624775 00	-12169961 01	6.714
-83211549 -02	-26532626 00	-46582853 00	-70587246 00	-12160716 01	6.715
-80620413 -02	-26509750 00	-46560829 00	-70549751 00	-12151481 01	6.716
-78029641 -02	-26486872 00	-46538813 00	-70512291 00	-12142258 01	6.717
-75439207 -02	-26463991 00	-46516804 00	-70474867 00	-12133045 01	6.718
-72849135 -02	-26441109 00	-46494802 00	-70437478 00	-12123844 01	6.719
-70259416 -02	-26418225 00	-46472807 00	-70400123 00	-12114653 01	6.720
-67670042 -02	-26395339 00	-46450820 00	-70362804 00	-12105474 01	6.721
-65081034 -02	-26372451 00	-46428940 00	-70325520 00	-12096305 01	6.722
-62492370 -02	-26349561 00	-46406867 00	-70288270 00	-12087148 01	6.723
-59904072 -02	-26326669 00	-46384901 00	-70251055 00	-12078001 01	6.724
-57316124 -02	-26303775 00	-46362943 00	-70213875 00	-12068865 01	6.725
-54728546 -02	-26280879 00	-46340991 00	-70176729 00	-12059741 01	6.726
-52141317 -02	-26257981 00	-46319047 00	-70139618 00	-12050627 01	6.727
-49554461 -02	-26235082 00	-46297110 00	-70102542 00	-12041524 01	6.728
-46967954 -02	-26212180 00	-46275179 00	-70065500 00	-12032431 01	6.729
-44381823 -02	-26189276 00	-46253256 00	-70028493 00	-12023350 01	6.730
-41796046 -02	-26166370 00	-46231340 00	-699991520 00	-12014280 01	6.731
-39210642 -02	-26143463 00	-46209431 00	-69954581 00	-12005220 01	6.732
-36625599 -02	-26120553 00	-46187529 00	-69917677 00	-11996171 01	6.733
-34040929 -02	-26097641 00	-46165634 00	-69880807 00	-11987133 01	6.734
-31456630 -02	-26074728 00	-46143746 00	-69843971 00	-11978106 01	6.735
-28872689 -02	-26051812 00	-46121865 00	-69807170 00	-11969089 01	6.736
-26289128 -02	-26028895 00	-46099991 00	-69770402 00	-11960083 01	6.737
-23705931 -02	-26005975 00	-46078123 00	-69733669 00	-11951088 01	6.738
-21123115 -02	-25983054 00	-46056263 00	-69696969 00	-11942103 01	6.739
-18540665 -02	-25960130 00	-46034409 00	-69660304 00	-11933130 01	6.740
-15958599 -02	-25937205 00	-46012563 00	-69623673 00	-11924167 01	6.741
-13376899 -02	-25914277 00	-45990723 00	-69587075 00	-11915214 01	6.742
-10795584 -02	-25891348 00	-45968890 00	-69550511 00	-11906272 01	6.743
-82146387 -03	-25868416 00	-45947064 00	-69513981 00	-11897341 01	6.744
-56340796 -03	-25845483 00	-45925244 00	-69477485 00	-11888421 01	6.745
-30538921 -03	-25822547 00	-45903432 00	-69441022 00	-11879511 01	6.746
-47409878 -04	-25799610 00	-45881626 00	-69404593 00	-11870611 01	6.747
-21053283 -03	-25777670 00	-45859827 00	-69368198 00	-11861723 01	6.748
-46843549 -03	-25755379 00	-45838034 00	-69331836 00	-11852844 01	6.749
-72630137 -03	-257330785 00	-45816248 00	-69295507 00	-11843977 01	6.750

X	YO	Y1	Y2	Y3	Y4				
6.751	-.10108637	00	-.29775472	00	.12875815 -01	.30538370	00	.25853615	00
6.752	-.10078858	00	-.29781155	00	.12574263 -01	.30526076	00	.25868826	00
6.753	-.10049074	00	-.29786808	00	.12272743 -01	.30513759	00	.25884017	00
6.754	-.10019285	00	-.29792431	00	.11971258 -01	.30501419	00	.25899189	00
6.755	-.99894895	-01	-.29798024	00	.11669804 -01	.30489056	00	.25914343	00
6.756	-.99596887	-01	-.29803588	00	.11368387 -01	.30476671	00	.25929477	00
6.757	-.99298823	-01	-.29809121	00	.11067002 -01	.30464264	00	.25944592	00
6.758	-.99000705	-01	-.29814624	00	.10765653 -01	.30451834	00	.25959688	00
6.759	-.98702530	-01	-.29820098	00	.10464337 -01	.30439381	00	.25974765	00
6.760	-.98404303	-01	-.29825541	00	.10163058 -01	.30426905	00	.25989823	00
6.761	-.98106020	-01	-.29830954	00	.98618129 -02	.30414407	00	.26004862	00
6.762	-.97807684	-01	-.29836338	00	.95606044 -02	.30401887	00	.26019881	00
6.763	-.97509293	-01	-.29841691	00	.92594306 -02	.30389343	00	.26034882	00
6.764	-.97210850	-01	-.29847015	00	.89582941 -02	.30376778	00	.26049863	00
6.765	-.96912353	-01	-.29852308	00	.86571927 -02	.30364189	00	.26064825	00
6.766	-.96613804	-01	-.29857571	00	.83561290 -02	.30351579	00	.26079768	00
6.767	-.96315202	-01	-.29862805	00	.80551023 -02	.30338945	00	.26094692	00
6.768	-.96016548	-01	-.29868008	00	.77541115 -02	.30326289	00	.26109597	00
6.769	-.95717842	-01	-.29873182	00	.74531593 -02	.30313611	00	.26124482	00
6.770	-.95419084	-01	-.29878326	00	.71522435 -02	.30300910	00	.26139349	00
6.771	-.95120276	-01	-.29883439	00	.68513669 -02	.30288187	00	.26154196	00
6.772	-.94821415	-01	-.29888523	00	.65505272 -02	.30275441	00	.26169024	00
6.773	-.94522505	-01	-.29893576	00	.62497271 -02	.30262673	00	.26183832	00
6.774	-.94223544	-01	-.29898600	00	.59489648 -02	.30249882	00	.26198622	00
6.775	-.93924533	-01	-.29903594	00	.56482424 -02	.30237069	00	.26213392	00
6.776	-.93625472	-01	-.29908557	00	.53475581 -02	.30224234	00	.26228143	00
6.777	-.93326362	-01	-.29913491	00	.50469145 -02	.30211376	00	.26242874	00
6.778	-.93027202	-01	-.29918395	00	.47463094 -02	.30198495	00	.26257587	00
6.779	-.92727994	-01	-.29923268	00	.44457455 -02	.30185593	00	.26272280	00
6.780	-.92428737	-01	-.29928112	00	.41452208 -02	.30172668	00	.26286954	00
6.781	-.92129432	-01	-.29932926	00	.38447377 -02	.30159720	00	.26301608	00
6.782	-.91830078	-01	-.29937709	00	.35442943 -02	.30146751	00	.26316243	00
6.783	-.91530678	-01	-.29942463	00	.32438931 -02	.30133759	00	.26330859	00
6.784	-.91231230	-01	-.29947187	00	.29435332 -02	.30120744	00	.26345456	00
6.785	-.90931734	-01	-.29951881	00	.26432138 -02	.30107707	00	.26360033	00
6.786	-.90632192	-01	-.29956544	00	.23429373 -02	.30094649	00	.26374591	00
6.787	-.90332603	-01	-.29961176	00	.20427018 -02	.30081567	00	.26389129	00
6.788	-.90032969	-01	-.29965782	00	.17425099 -02	.30068464	00	.26403648	00
6.789	-.89733287	-01	-.29970356	00	.14423594 -02	.30055338	00	.26418148	00
6.790	-.89433562	-01	-.29974699	00	.11422529 -02	.30042190	00	.26432629	00
6.791	-.89133780	-01	-.29979413	00	.84218856 -03	.30029019	00	.26447090	00
6.792	-.88833973	-01	-.29983897	00	.54216850 -03	.30015827	00	.26461531	00
6.793	-.88534111	-01	-.29988351	00	.24219127 -03	.30002612	00	.26475953	00
6.794	-.88234206	-01	-.29992775	00	-.57740997 -04	.29989375	00	.26490356	00
6.795	-.87934256	-01	-.29997169	00	-.35763030 -03	.29976116	00	.26504739	00
6.796	-.87634263	-01	-.30001532	00	-.65747395 -03	.29962835	00	.26519103	00
6.797	-.87334225	-01	-.30005866	00	-.95727395 -03	.29949531	00	.26533448	00
6.798	-.87034146	-01	-.30010170	00	-.12570278 -02	.29936205	00	.26547773	00
6.799	-.86734023	-01	-.30014444	00	-.15567367 -02	.29922858	00	.26562078	00
6.800	-.86433857	-01	-.30018688	00	-.18564009 -02	.29909488	00	.26576364	00

Y5	Y6	Y7	Y8	Y9	X
.98412748 -03	-.25707840 00	-.45794469 00	-.69259212 00	-.11899120 01	6.781
.12419150 -02	-.25684893 00	-.45772697 00	-.69222951 00	-.11886273 01	6.780
.14996648 -02	-.25661943 00	-.45750931 00	-.69186722 00	-.11817437 01	6.780
.17573746 -02	-.25638992 00	-.45729172 00	-.69150527 00	-.11806011 01	6.784
.20150467 -02	-.25616038 00	-.45707420 00	-.69114365 00	-.11799796 01	6.789
.22726785 -02	-.25593083 00	-.45685674 00	-.69078236 00	-.11790991 01	6.786
.25302721 -02	-.25570125 00	-.45663935 00	-.69042141 00	-.11782197 01	6.787
.27878257 -02	-.25547166 00	-.45642202 00	-.69006078 00	-.11773413 01	6.788
.30453408 -02	-.25524204 00	-.45620476 00	-.68970049 00	-.11764639 01	6.789
.33028156 -02	-.25501241 00	-.45598756 00	-.68934052 00	-.11755876 01	6.780
.35602513 -02	-.25478275 00	-.45577043 00	-.68899089 00	-.11747124 01	6.781
.38176470 -02	-.25455308 00	-.45555336 00	-.68862158 00	-.11738381 01	6.782
.40750034 -02	-.25432338 00	-.45533636 00	-.68826260 00	-.11729649 01	6.783
.43323189 -02	-.25409367 00	-.45511942 00	-.68790395 00	-.11720928 01	6.784
.45895957 -02	-.25386393 00	-.45490255 00	-.68754563 00	-.11712216 01	6.785
.48468314 -02	-.25363417 00	-.45468574 00	-.68718763 00	-.11703915 01	6.786
.51040266 -02	-.25340440 00	-.45446900 00	-.68682996 00	-.11694824 01	6.787
.53611826 -02	-.25317460 00	-.45425232 00	-.68647262 00	-.11686144 01	6.788
.56182974 -02	-.25294478 00	-.45403570 00	-.68611580 00	-.11677474 01	6.789
.58753725 -02	-.25271495 00	-.45381914 00	-.68575891 00	-.11668814 01	6.770
.61324058 -02	-.25248509 00	-.45360266 00	-.68540254 00	-.11660164 01	6.771
.63893996 -02	-.25225521 00	-.45338623 00	-.68504649 00	-.11651524 01	6.772
.66463514 -02	-.25202531 00	-.45316986 00	-.68469077 00	-.11642895 01	6.773
.69032633 -02	-.25179539 00	-.45295356 00	-.68433537 00	-.11634276 01	6.774
.71601330 -02	-.25156546 00	-.45273732 00	-.68398030 00	-.11625667 01	6.775
.74169626 -02	-.25133550 00	-.45252115 00	-.68362554 00	-.11617068 01	6.776
.76737500 -02	-.25110552 00	-.45230503 00	-.68327111 00	-.11608479 01	6.777
.79304970 -02	-.25087552 00	-.45208898 00	-.68291700 00	-.11599901 01	6.778
.81872014 -02	-.25064550 00	-.45187299 00	-.68256321 00	-.11591333 01	6.779
.84438653 -02	-.25041546 00	-.45165706 00	-.68220974 00	-.11582774 01	6.780
.87004866 -02	-.25018540 00	-.45144120 00	-.68185659 00	-.11574226 01	6.781
.89570670 -02	-.24995532 00	-.45122539 00	-.68150376 00	-.11565688 01	6.782
.92136043 -02	-.24972522 00	-.45100965 00	-.68115125 00	-.11557160 01	6.783
.94700996 -02	-.24949509 00	-.45079397 00	-.68079905 00	-.11548642 01	6.784
.97265540 -02	-.24926495 00	-.45057834 00	-.68044718 00	-.11540134 01	6.785
.99829652 -02	-.24903479 00	-.45036278 00	-.68009562 00	-.11531626 01	6.786
.10239335 -01	-.24880461 00	-.45014728 00	-.67974438 00	-.11523148 01	6.787
.10495661 -01	-.24857440 00	-.44993184 00	-.67939345 00	-.11514670 01	6.788
.10751946 -01	-.24834418 00	-.44971646 00	-.67904284 00	-.11506202 01	6.789
.11008187 -01	-.24811393 00	-.44950115 00	-.67869255 00	-.11497744 01	6.790
.11264386 -01	-.24788367 00	-.44928589 00	-.67834257 00	-.11489295 01	6.791
.11520541 -01	-.24765338 00	-.44907069 00	-.67799290 00	-.11480857 01	6.792
.11776655 -01	-.24742308 00	-.44885555 00	-.67764355 00	-.11472429 01	6.793
.12032724 -01	-.24719275 00	-.44864047 00	-.67729452 00	-.11464011 01	6.794
.12288751 -01	-.24696240 00	-.44842544 00	-.67694579 00	-.11455602 01	6.795
.12544734 -01	-.24673204 00	-.44821048 00	-.67659738 00	-.11447204 01	6.796
.12800674 -01	-.24650165 00	-.44799558 00	-.67624928 00	-.11438815 01	6.797
.13056570 -01	-.24627124 00	-.44778073 00	-.67590149 00	-.11430436 01	6.798
.13312422 -01	-.24604081 00	-.44756595 00	-.67555402 00	-.11422067 01	6.799
.13568232 -01	-.24581036 00	-.44735122 00	-.67520685 00	-.11413708 01	6.800

X	Y0	Y1	Y2	Y3	Y4					
6.801	-.86133649	-01	-.30022902	00	-.21560184	-02	.29896096	00	.26590631	00
6.802	-.85833399	-01	-.30027086	00	-.24555909	-02	.29882681	00	.26604878	00
6.803	-.85533108	-01	-.30031239	00	-.27551160	-02	.29869245	00	.26619106	00
6.804	-.85232774	-01	-.30035363	00	-.30545958	-02	.29855787	00	.26633314	00
6.805	-.84932400	-01	-.30039457	00	-.33540276	-02	.29842306	00	.26647502	00
6.806	-.84631985	-01	-.30043521	00	-.36534134	-02	.29828804	00	.26661671	00
6.807	-.84331530	-01	-.30047555	00	-.39527508	-02	.29815279	00	.26675821	00
6.808	-.84031034	-01	-.30051559	00	-.42520417	-02	.29801733	00	.26689951	00
6.809	-.83730499	-01	-.30055533	00	-.45512838	-02	.29788164	00	.26704061	00
6.810	-.83429923	-01	-.30059477	00	-.48504788	-02	.29774574	00	.26718152	00
6.811	-.83129309	-01	-.30063391	00	-.51496243	-02	.29760961	00	.26732224	00
6.812	-.82828655	-01	-.30067275	00	-.54487224	-02	.29747326	00	.26746275	00
6.813	-.82527964	-01	-.30071129	00	-.57477704	-02	.29733670	00	.26760307	00
6.814	-.82227233	-01	-.30074953	00	-.60467703	-02	.29719991	00	.26774320	00
6.815	-.81926465	-01	-.30078747	00	-.63457197	-02	.29706291	00	.26788313	00
6.816	-.81625659	-01	-.30082511	00	-.66446195	-02	.29692569	00	.26802286	00
6.817	-.81324814	-01	-.30086245	00	-.69434706	-02	.29678824	00	.26816240	00
6.818	-.81023934	-01	-.30089949	00	-.72422703	-02	.29665058	00	.26830174	00
6.819	-.80723015	-01	-.30093623	00	-.75410206	-02	.29651270	00	.26844089	00
6.820	-.80422061	-01	-.30097267	00	-.78397192	-02	.29637460	00	.26857983	00
6.821	-.80121070	-01	-.30100881	00	-.81383679	-02	.29623628	00	.26871858	00
6.822	-.79820044	-01	-.30104466	00	-.84369644	-02	.29609774	00	.26885714	00
6.823	-.79518981	-01	-.30108020	00	-.87355104	-02	.29595898	00	.26899550	00
6.824	-.79217883	-01	-.30111544	00	-.90340035	-02	.29582001	00	.26913366	00
6.825	-.78916750	-01	-.30115038	00	-.93324458	-02	.29568082	00	.26927162	00
6.826	-.78615583	-01	-.30118502	00	-.96308348	-02	.29554141	00	.26940939	00
6.827	-.78314380	-01	-.30121937	00	-.99291723	-02	.29540178	00	.26954696	00
6.828	-.78013144	-01	-.30125341	00	-.10227456	-01	.29526193	00	.26968433	00
6.829	-.77711873	-01	-.30128715	00	-.10525688	-01	.29512186	00	.26982151	00
6.830	-.77410570	-01	-.30132060	00	-.10823865	-01	.29498158	00	.26995849	00
6.831	-.77109233	-01	-.30135374	00	-.11121989	-01	.29484108	00	.27009527	00
6.832	-.76807862	-01	-.30138658	00	-.11420060	-01	.29470037	00	.27023185	00
6.833	-.76506460	-01	-.30141913	00	-.11718076	-01	.29455943	00	.27036824	00
6.834	-.76205024	-01	-.30145137	00	-.12016038	-01	.29441828	00	.27050443	00
6.835	-.75903557	-01	-.30148332	00	-.12313945	-01	.29427691	00	.27064042	00
6.836	-.75602057	-01	-.30151496	00	-.12611799	-01	.29413532	00	.27077621	00
6.837	-.75300527	-01	-.30154631	00	-.12909596	-01	.29399352	00	.27091181	00
6.838	-.74998965	-01	-.30157735	00	-.13207338	-01	.29385150	00	.27104721	00
6.839	-.74697372	-01	-.30160810	00	-.13505024	-01	.29370927	00	.27118240	00
6.840	-.74395748	-01	-.30163854	00	-.13802656	-01	.29356682	00	.27131740	00
6.841	-.74094095	-01	-.30166869	00	-.14100230	-01	.29342415	00	.27145221	00
6.842	-.73792411	-01	-.30169854	00	-.14397749	-01	.29328126	00	.27158681	00
6.843	-.73490698	-01	-.30172809	00	-.14695210	-01	.29313816	00	.27172122	00
6.844	-.73188955	-01	-.30175733	00	-.14992615	-01	.29299485	00	.27185543	00
6.845	-.72887184	-01	-.30178628	00	-.15289962	-01	.29285132	00	.27198943	00
6.846	-.72585382	-01	-.30181493	00	-.15587252	-01	.29270757	00	.27212324	00
6.847	-.72283554	-01	-.30184328	00	-.15884484	-01	.29256360	00	.27225685	00
6.848	-.71981697	-01	-.30187133	00	-.16181658	-01	.29241943	00	.27239027	00
6.849	-.71679811	-01	-.30189908	00	-.16478775	-01	.29227503	00	.27252348	00
6.850	-.71377899	-01	-.30192653	00	-.16775832	-01	.29213042	00	.27265649	00

Y5	Y6	Y7	Y8	Y9	X
.13823996 -01	-.24557989 00	-.44713655 00	-.67486000 00	-.11405358 01	6.801
.14079718 -01	-.24534940 00	-.44692194 00	-.67451345 00	-.11397019 01	6.802
.14335395 -01	-.24511889 00	-.44670739 00	-.67416722 00	-.11388689 01	6.803
.14591028 -01	-.24488836 00	-.44649289 00	-.67382129 00	-.11380369 01	6.804
.14846616 -01	-.24465781 00	-.44627846 00	-.67347567 00	-.11372059 01	6.805
.15102161 -01	-.24442723 00	-.44606407 00	-.67313036 00	-.11363758 01	6.806
.15357660 -01	-.24419664 00	-.44584975 00	-.67278536 00	-.11355467 01	6.807
.15613116 -01	-.24396603 00	-.44563549 00	-.67244067 00	-.11347186 01	6.808
.15868526 -01	-.24373539 00	-.44542128 00	-.67209628 00	-.11338915 01	6.809
.16123892 -01	-.24350474 00	-.44520712 00	-.67175220 00	-.11330653 01	6.810
.16379212 -01	-.24327406 00	-.44499303 00	-.67140842 00	-.11322401 01	6.811
.16634488 -01	-.24304336 00	-.44477899 00	-.67106495 00	-.11314158 01	6.812
.16889718 -01	-.24281265 00	-.44456501 00	-.67072178 00	-.11305926 01	6.813
.17144904 -01	-.24258191 00	-.44435108 00	-.67037892 00	-.11297702 01	6.814
.17400043 -01	-.24235115 00	-.44413721 00	-.67003636 00	-.11289489 01	6.815
.17655137 -01	-.24212037 00	-.44392340 00	-.66969411 00	-.11281285 01	6.816
.17910187 -01	-.24188957 00	-.44370964 00	-.66935216 00	-.11273091 01	6.817
.18165189 -01	-.24165875 00	-.44349593 00	-.66901051 00	-.11264906 01	6.818
.18420147 -01	-.24142791 00	-.44328229 00	-.66866916 00	-.11256731 01	6.819
.18675058 -01	-.24119705 00	-.44306869 00	-.66832812 00	-.11248565 01	6.820
.18929924 -01	-.24096617 00	-.44285515 00	-.66798738 00	-.11240409 01	6.821
.19184743 -01	-.24073526 00	-.44264167 00	-.66764693 00	-.11232262 01	6.822
.19439517 -01	-.24050434 00	-.44242824 00	-.66730679 00	-.11224125 01	6.823
.19694243 -01	-.24027340 00	-.44221487 00	-.66696695 00	-.11215998 01	6.824
.19948924 -01	-.24004243 00	-.44200155 00	-.66662741 00	-.11207880 01	6.825
.20.03557 -01	-.23981145 00	-.44178828 00	-.66628816 00	-.11199771 01	6.826
.20458145 -01	-.23958044 00	-.44157507 00	-.66594922 00	-.11191672 01	6.827
.20712684 -01	-.23934941 00	-.44136191 00	-.66561057 00	-.11183582 01	6.828
.20967178 -01	-.23911837 00	-.44114881 00	-.66527222 00	-.11175502 01	6.829
.21221624 -01	-.23888730 00	-.44093576 00	-.66493417 00	-.11167431 01	6.830
.21476023 -01	-.23865621 00	-.44072276 00	-.66459641 00	-.11159370 01	6.831
.21730376 -01	-.23842510 00	-.44050982 00	-.66425895 00	-.11151318 01	6.832
.21984680 -01	-.23819397 00	-.44029693 00	-.66392179 00	-.11143275 01	6.833
.22238938 -01	-.23796282 00	-.44008409 00	-.66358492 00	-.11135241 01	6.834
.22493148 -01	-.23773165 00	-.43987131 00	-.66324835 00	-.11127218 01	6.835
.22747310 -01	-.23750045 00	-.43965858 00	-.66291207 00	-.11119203 01	6.836
.23001424 -01	-.23726924 00	-.43944590 00	-.66257609 00	-.11111198 01	6.837
.23255491 -01	-.23703800 00	-.43923327 00	-.66224040 00	-.11103202 01	6.838
.23509510 -01	-.23680675 00	-.43902069 00	-.66190500 00	-.11095215 01	6.839
.23763480 -01	-.23657547 00	-.43880817 00	-.66156990 00	-.11087237 01	6.840
.24017403 -01	-.23634418 00	-.43859570 00	-.66123509 00	-.11079269 01	6.841
.24271277 -01	-.23611286 00	-.43838328 00	-.66090057 00	-.11071310 01	6.842
.24525102 -01	-.23588152 00	-.43817091 00	-.66056634 00	-.11063361 01	6.843
.24778880 -01	-.23565017 00	-.43795859 00	-.66023240 00	-.11055420 01	6.844
.25032608 -01	-.23541879 00	-.43774633 00	-.65989875 00	-.11047489 01	6.845
.25286288 -01	-.23518739 00	-.43753411 00	-.65956540 00	-.11039567 01	6.846
.25539918 -01	-.23495597 00	-.43732195 00	-.65923233 00	-.11031655 01	6.847
.25793500 -01	-.23472453 00	-.43710984 00	-.65889956 00	-.11023751 01	6.848
.26047033 -01	-.23449306 00	-.43689778 00	-.65856707 00	-.11015857 01	6.849
.26300517 -01	-.23426158 00	-.43668576 00	-.65823487 00	-.11007971 01	6.850

X	Y0	Y1	Y2	Y3	Y4
6.851	-.71075958 -01	-.30195368 00	-.17072832 -01	.29198560 00	.27278991 00
6.852	-.70773991 -01	-.30198053 00	-.17369772 -01	.29184094 00	.27292393 00
6.853	-.70471997 -01	-.30200709 00	-.17666653 -01	.29169531 00	.27309494 00
6.854	-.70169977 -01	-.30203334 00	-.17963474 -01	.29154984 00	.27318656 00
6.855	-.69867990 -01	-.30205929 00	-.18260236 -01	.29140416 00	.27331858 00
6.856	-.69565859 -01	-.30208495 00	-.18556938 -01	.29125826 00	.27345040 00
6.857	-.69263760 -01	-.30211030 00	-.18853580 -01	.29111215 00	.27358202 00
6.858	-.68961638 -01	-.30213536 00	-.19150160 -01	.29096593 00	.27371344 00
6.859	-.68659490 -01	-.30216011 00	-.19446681 -01	.29081929 00	.27384464 00
6.860	-.68357318 -01	-.30218457 00	-.19743139 -01	.29067254 00	.27397568 00
6.861	-.68055120 -01	-.30220873 00	-.20039538 -01	.29052557 00	.27410650 00
6.862	-.67752900 -01	-.30223259 00	-.20335874 -01	.29037839 00	.27423712 00
6.863	-.67450656 -01	-.30225614 00	-.20632148 -01	.29023100 00	.27436754 00
6.864	-.67148388 -01	-.30227940 00	-.20928361 -01	.29008339 00	.27449776 00
6.865	-.66846098 -01	-.30230236 00	-.21224511 -01	.28993557 00	.27462778 00
6.866	-.66543783 -01	-.30232503 00	-.21520599 -01	.28978754 00	.27475759 00
6.867	-.66241448 -01	-.30234739 00	-.21816623 -01	.28963929 00	.27488721 00
6.868	-.65939089 -01	-.30236945 00	-.22112586 -01	.28949083 00	.27501663 00
6.869	-.65636709 -01	-.30239121 00	-.22408484 -01	.28934216 00	.27514585 00
6.870	-.65334306 -01	-.30241268 00	-.22704319 -01	.28919328 00	.27527487 00
6.871	-.65031883 -01	-.30243384 00	-.23000089 -01	.28904418 00	.27540368 00
6.872	-.64729438 -01	-.30245471 00	-.23295797 -01	.28889488 00	.27553230 00
6.873	-.64426974 -01	-.30247528 00	-.23591439 -01	.28874536 00	.27566071 00
6.874	-.64124488 -01	-.30249555 00	-.23887018 -01	.28859562 00	.27578893 00
6.875	-.63821983 -01	-.30251552 00	-.24182530 -01	.28844568 00	.27591694 00
6.876	-.63519457 -01	-.30253519 00	-.24477979 -01	.28829552 00	.27604475 00
6.877	-.63216913 -01	-.30255456 00	-.24773361 -01	.28814516 00	.27617236 00
6.878	-.62914348 -01	-.30257363 00	-.25068679 -01	.28799458 00	.27629977 00
6.879	-.62611765 -01	-.30259240 00	-.25363929 -01	.28784379 00	.27642698 00
6.880	-.62309164 -01	-.30261088 00	-.25659114 -01	.28769279 00	.27655399 00
6.881	-.62006543 -01	-.30262905 00	-.25954233 -01	.28754158 00	.27668079 00
6.882	-.61703906 -01	-.30264693 00	-.26249284 -01	.28739015 00	.27680739 00
6.883	-.61401250 -01	-.30266451 00	-.26544270 -01	.28723852 00	.27693380 00
6.884	-.61098577 -01	-.30268179 00	-.26839187 -01	.28708667 00	.27705999 00
6.885	-.60795886 -01	-.30269877 00	-.27134039 -01	.28693462 00	.27718599 00
6.886	-.60493179 -01	-.30271545 00	-.27428821 -01	.28678235 00	.27731179 00
6.887	-.60190455 -01	-.30273183 00	-.27723536 -01	.28662988 00	.27743738 00
6.888	-.59887716 -01	-.30274792 00	-.28018183 -01	.28647719 00	.27756277 00
6.889	-.59584959 -01	-.30276370 00	-.28312761 -01	.28632430 00	.27768796 00
6.890	-.59282188 -01	-.30277919 00	-.28607271 -01	.28617119 00	.27781295 00
6.891	-.58979401 -01	-.30279438 00	-.28901712 -01	.28601788 00	.27793774 00
6.892	-.58676600 -01	-.30280927 00	-.29196083 -01	.28586435 00	.27806232 00
6.893	-.58373782 -01	-.30282386 00	-.29490385 -01	.28571062 00	.27818670 00
6.894	-.58070952 -01	-.30283815 00	-.29784617 -01	.28555668 00	.27831088 00
6.895	-.57768107 -01	-.30285214 00	-.30078779 -01	.28540252 00	.27843485 00
6.896	-.57465248 -01	-.30286584 00	-.30372872 -01	.28524816 00	.27855863 00
6.897	-.57162376 -01	-.30287923 00	-.30666893 -01	.28509359 00	.27868220 00
6.898	-.56859489 -01	-.30289233 00	-.30960845 -01	.28493881 00	.27880556 00
6.899	-.56556591 -01	-.30290513 00	-.31254724 -01	.28478383 00	.27892873 00
6.900	-.56253679 -01	-.30291764 00	-.31548534 -01	.28462863 00	.27905169 00

Y5	Y6	Y7	Y8	Y9	X
.26553952 -01	-.23403008 00	-.43647380 00	-.65790296 00	-.11000095 01	6.851
.26807336 -01	-.23379855 00	-.43626189 00	-.65757133 00	-.10992228 01	6.852
.27060672 -01	-.23356701 00	-.43605003 00	-.65723999 00	-.10984370 01	6.853
.27313957 -01	-.23333544 00	-.43583822 00	-.65690894 00	-.10976522 01	6.854
.27567194 -01	-.23310385 00	-.43562646 00	-.65657818 00	-.10968682 01	6.855
.27820380 -01	-.23287225 00	-.43541474 00	-.65624770 00	-.10960851 01	6.856
.28073517 -01	-.23264062 00	-.43520308 00	-.65591751 00	-.10953030 01	6.857
.28326603 -01	-.23240897 00	-.43499147 00	-.65558760 00	-.10945217 01	6.858
.28579639 -01	-.23217730 00	-.43477990 00	-.65525798 00	-.10937414 01	6.859
.28832625 -01	-.23194561 00	-.43456839 00	-.65492864 00	-.10929620 01	6.860
.29085560 -01	-.23171390 00	-.43435692 00	-.65459958 00	-.10921834 01	6.861
.29338445 -01	-.23148217 00	-.43414550 00	-.65427081 00	-.10914058 01	6.862
.29591279 -01	-.23125042 00	-.43393413 00	-.65394233 00	-.10906291 01	6.863
.29844063 -01	-.23101864 00	-.43372281 00	-.65361412 00	-.10898532 01	6.864
.30096795 -01	-.23078685 00	-.43351153 00	-.65328619 00	-.10890783 01	6.865
.30349478 -01	-.23055504 00	-.43330031 00	-.65295855 00	-.10883042 01	6.866
.30602108 -01	-.23032320 00	-.43308913 00	-.65263119 00	-.10875311 01	6.867
.30854688 -01	-.23009134 00	-.43287800 00	-.65230411 00	-.10867588 01	6.868
.31107216 -01	-.22985947 00	-.43266692 00	-.65197731 00	-.10859875 01	6.869
.31359693 -01	-.22962757 00	-.43245588 00	-.65165079 00	-.10852170 01	6.870
.31612118 -01	-.22939565 00	-.43224490 00	-.65132455 00	-.10844474 01	6.871
.31864493 -01	-.22916371 00	-.43203395 00	-.65099859 00	-.10836787 01	6.872
.32116814 -01	-.22893175 00	-.43182306 00	-.65067290 00	-.10829109 01	6.873
.32369085 -01	-.22869977 00	-.43161221 00	-.65034750 00	-.10821440 01	6.874
.32621303 -01	-.22846777 00	-.43140141 00	-.65002237 00	-.10813779 01	6.875
.32873470 -01	-.22823575 00	-.43119066 00	-.64969752 00	-.10806128 01	6.876
.33125584 -01	-.22800371 00	-.43097995 00	-.64937295 00	-.10798485 01	6.877
.33377646 -01	-.22777164 00	-.43076929 00	-.64904865 00	-.10790851 01	6.878
.33629655 -01	-.22753956 00	-.43055867 00	-.64872463 00	-.10783226 01	6.879
.33881612 -01	-.22730746 00	-.43034810 00	-.64840089 00	-.10775609 01	6.880
.34133517 -01	-.22707533 00	-.43013758 00	-.64807742 00	-.10768002 01	6.881
.34385368 -01	-.22684319 00	-.42992710 00	-.64775423 00	-.10760403 01	6.882
.34637167 -01	-.22661102 00	-.42971667 00	-.64743131 00	-.10752813 01	6.883
.34888913 -01	-.22637883 00	-.42950628 00	-.64710866 00	-.10745231 01	6.884
.35140606 -01	-.22614662 00	-.42929594 00	-.64678629 00	-.10737659 01	6.885
.35392246 -01	-.22591439 00	-.42908564 00	-.64646419 00	-.10730095 01	6.886
.35643833 -01	-.22568215 00	-.42887539 00	-.64614236 00	-.10722540 01	6.887
.35895365 -01	-.22544988 00	-.42866518 00	-.64582081 00	-.10714993 01	6.888
.36146845 -01	-.22521758 00	-.42845502 00	-.64549953 00	-.10707455 01	6.889
.36398271 -01	-.22498527 00	-.42824490 00	-.64517852 00	-.10699926 01	6.890
.36649644 -01	-.22475294 00	-.42803482 00	-.64485778 00	-.10692405 01	6.891
.36900962 -01	-.22452059 00	-.42782479 00	-.64453732 00	-.10684893 01	6.892
.37152227 -01	-.22428822 00	-.42761481 00	-.64421712 00	-.10677390 01	6.893
.37403436 -01	-.22405582 00	-.42740487 00	-.64389719 00	-.10669895 01	6.894
.37654592 -01	-.22382341 00	-.42719497 00	-.64357753 00	-.10662409 01	6.895
.37905695 -01	-.22359097 00	-.42698511 00	-.64325815 00	-.10654932 01	6.896
.38156742 -01	-.22335852 00	-.42677530 00	-.64293903 00	-.10647463 01	6.897
.38407735 -01	-.22312604 00	-.42656553 00	-.64262017 00	-.10640002 01	6.898
.38658674 -01	-.22289354 00	-.42635581 00	-.64230159 00	-.10632551 01	6.899
.38909558 -01	-.22266103 00	-.42614612 00	-.64198327 00	-.10625107 01	6.900

X	Y0	Y1	Y2	Y3	Y4
6.901	-.55950756 -01	-.30292984 00	-.31842271 -01	.28447323 00	.27917445 00
6.902	-.55647819 -01	-.30294174 00	-.32135937 -01	.28431761 00	.27929700 00
6.903	-.55344872 -01	-.30295335 00	-.32429530 -01	.28416179 00	.27941935 00
6.904	-.55041912 -01	-.30296466 00	-.32723052 -01	.28400576 00	.27954150 00
6.905	-.54738943 -01	-.30297567 00	-.33016500 -01	.28384953 00	.27966345 00
6.906	-.54435961 -01	-.30298638 00	-.33309877 -01	.28369308 00	.27978519 00
6.907	-.54132970 -01	-.30299680 00	-.33603180 -01	.28353643 00	.27990673 00
6.908	-.53829967 -01	-.30300691 00	-.33896411 -01	.28337958 00	.28002806 00
6.909	-.53526956 -01	-.30301673 00	-.34189566 -01	.28322251 00	.28014919 00
6.910	-.53223934 -01	-.30302625 00	-.34482650 -01	.28306524 00	.28027012 00
6.911	-.52920904 -01	-.30303547 00	-.34775658 -01	.28290776 00	.28039084 00
6.912	-.52617864 -01	-.30304439 00	-.35068592 -01	.28275007 00	.28051136 00
6.913	-.52314815 -01	-.30305302 00	-.35361452 -01	.28259218 00	.28063168 00
6.914	-.52011758 -01	-.30306135 00	-.35654237 -01	.28243408 00	.28075179 00
6.915	-.51708692 -01	-.30306938 00	-.35946948 -01	.28227577 00	.28087169 00
6.916	-.51405619 -01	-.30307711 00	-.36239582 -01	.28211726 00	.28099140 00
6.917	-.51102538 -01	-.30308454 00	-.36532142 -01	.28195854 00	.28111089 00
6.918	-.50799450 -01	-.30309168 00	-.36824625 -01	.28179962 00	.28123019 00
6.919	-.50496355 -01	-.30309852 00	-.37117034 -01	.28164048 00	.28134928 00
6.920	-.50193253 -01	-.30310506 00	-.37409364 -01	.28148115 00	.28146816 00
6.921	-.49890144 -01	-.30311130 00	-.37701620 -01	.28132161 00	.28158684 00
6.922	-.49587031 -01	-.30311725 00	-.37993797 -01	.28116186 00	.28170532 00
6.923	-.49283910 -01	-.30312290 00	-.38285899 -01	.28100191 00	.28182359 00
6.924	-.48980785 -01	-.30312825 00	-.38577922 -01	.28084175 00	.28194166 00
6.925	-.48677653 -01	-.30313330 00	-.38869869 -01	.28068139 00	.28205952 00
6.926	-.48374518 -01	-.30313805 00	-.39161737 -01	.28052082 00	.28217717 00
6.927	-.48071379 -01	-.30314251 00	-.39453527 -01	.28036005 00	.28229463 00
6.928	-.47768233 -01	-.30314667 00	-.39745239 -01	.28019907 00	.28241187 00
6.929	-.47465085 -01	-.30315053 00	-.40036872 -01	.28003789 00	.28252891 00
6.930	-.47161932 -01	-.30315410 00	-.40328428 -01	.27987651 00	.28264575 00
6.931	-.46858777 -01	-.30315737 00	-.40619903 -01	.27971492 00	.28276238 00
6.932	-.46555617 -01	-.30316034 00	-.40911300 -01	.27955313 00	.28287880 00
6.933	-.46252456 -01	-.30316301 00	-.41202617 -01	.27939113 00	.28299502 00
6.934	-.45949291 -01	-.30316539 00	-.41493854 -01	.27922893 00	.28311104 00
6.935	-.45646126 -01	-.30316747 00	-.41785011 -01	.27906652 00	.28322685 00
6.936	-.45342956 -01	-.30316925 00	-.42076088 -01	.27890392 00	.28334245 00
6.937	-.45039787 -01	-.30317073 00	-.42367084 -01	.27874111 00	.28345785 00
6.938	-.44736615 -01	-.30317192 00	-.42658000 -01	.27857809 00	.28357304 00
6.939	-.44433443 -01	-.30317281 00	-.42948834 -01	.27841487 00	.28368802 00
6.940	-.44130269 -01	-.30317341 00	-.43239588 -01	.27825145 00	.28380280 00
6.941	-.43827096 -01	-.30317370 00	-.43530259 -01	.27808783 00	.28391738 00
6.942	-.43523922 -01	-.30317370 00	-.43820849 -01	.27792401 00	.28403174 00
6.943	-.43220749 -01	-.30317341 00	-.44111357 -01	.27775998 00	.28414590 00
6.944	-.42917576 -01	-.30317281 00	-.44401782 -01	.27759575 00	.28425986 00
6.945	-.42614403 -01	-.30317192 00	-.44692125 -01	.27743132 00	.28437361 00
6.946	-.42311232 -01	-.30317074 00	-.44982385 -01	.27726668 00	.28448715 00
6.947	-.42008062 -01	-.30316925 00	-.45272563 -01	.27710185 00	.28460049 00
6.948	-.41704894 -01	-.30316747 00	-.45562656 -01	.27693681 00	.28471361 00
6.949	-.41401727 -01	-.30316539 00	-.45852667 -01	.27677157 00	.28482654 00
6.950	-.41098563 -01	-.30316302 00	-.46142593 -01	.27660613 00	.28493925 00

Y5	Y6	Y7	Y8	Y9	X
.39160386 -01	-.22242849 00	-.42593648 00	-.64166523 00	-.10617673 01	6.901
.39411161 -01	-.22219593 00	-.42572689 00	-.64134744 00	-.10610246 01	6.902
.39661879 -01	-.22196335 00	-.42551733 00	-.64102993 00	-.10602829 01	6.903
.39912544 -01	-.22173075 00	-.42530782 00	-.64071268 00	-.10595419 01	6.904
.40163152 -01	-.22149813 00	-.42509835 00	-.64039569 00	-.10588019 01	6.905
.40413705 -01	-.22126549 00	-.42488892 00	-.64007897 00	-.10580626 01	6.906
.40664202 -01	-.22103283 00	-.42467954 00	-.63976252 00	-.10573243 01	6.907
.40914645 -01	-.22080014 00	-.42447019 00	-.63944633 00	-.10565867 01	6.908
.41165031 -01	-.22056744 00	-.42426089 00	-.63913040 00	-.10558500 01	6.909
.41415361 -01	-.22033472 00	-.42405163 00	-.63881474 00	-.10551142 01	6.910
.41665635 -01	-.22010197 00	-.42384241 00	-.63849934 00	-.10543792 01	6.911
.41915853 -01	-.21986921 00	-.42363323 00	-.63818420 00	-.10536450 01	6.912
.42166016 -01	-.21963643 00	-.42342409 00	-.63786933 00	-.10529117 01	6.913
.42416121 -01	-.21940362 00	-.42321500 00	-.63755472 00	-.10521792 01	6.914
.42666172 -01	-.21917079 00	-.42300594 00	-.63724036 00	-.10514475 01	6.915
.42916164 -01	-.21893795 00	-.42279693 00	-.63692627 00	-.10507167 01	6.916
.43166101 -01	-.21870508 00	-.42258795 00	-.63661244 00	-.10499867 01	6.917
.43415980 -01	-.21847219 00	-.42237902 00	-.63629887 00	-.10492576 01	6.918
.43665804 -01	-.21823929 00	-.42217013 00	-.63598557 00	-.10485292 01	6.919
.43915569 -01	-.21800636 00	-.42196127 00	-.63567252 00	-.10478018 01	6.920
.44165278 -01	-.21777341 00	-.42175246 00	-.63535972 00	-.10470751 01	6.921
.44414929 -01	-.21754044 00	-.42154369 00	-.63504719 00	-.10463493 01	6.922
.44664524 -01	-.21730745 00	-.42133495 00	-.63473492 00	-.10456243 01	6.923
.44914060 -01	-.21707444 00	-.42112626 00	-.63442290 00	-.10449001 01	6.924
.45163540 -01	-.21684141 00	-.42091761 00	-.63411114 00	-.10441767 01	6.925
.45412961 -01	-.21660836 00	-.42070899 00	-.63379964 00	-.10434542 01	6.926
.45662324 -01	-.21637529 00	-.42050042 00	-.63348840 00	-.10427325 01	6.927
.45911631 -01	-.21614220 00	-.42029188 00	-.63317741 00	-.10420116 01	6.928
.46160878 -01	-.21590909 00	-.42008338 00	-.63286668 00	-.10412915 01	6.929
.46410069 -01	-.21567595 00	-.41987492 00	-.63255620 00	-.10405723 01	6.930
.46659200 -01	-.21544280 00	-.41966650 00	-.63224598 00	-.10398539 01	6.931
.46908274 -01	-.21520963 00	-.41945812 00	-.63193602 00	-.10391363 01	6.932
.47157289 -01	-.21497643 00	-.41924977 00	-.63162630 00	-.10384195 01	6.933
.47406246 -01	-.21474322 00	-.41904147 00	-.63131685 00	-.10377035 01	6.934
.47655143 -01	-.21450999 00	-.41883320 00	-.63100764 00	-.10369883 01	6.935
.47903983 -01	-.21427673 00	-.41862497 00	-.63069869 00	-.10362740 01	6.936
.48152763 -01	-.21404346 00	-.41841678 00	-.63038999 00	-.10355604 01	6.937
.48401484 -01	-.21381016 00	-.41820862 00	-.63008155 00	-.10348477 01	6.938
.48650146 -01	-.21357685 00	-.41800051 00	-.62977335 00	-.10341358 01	6.939
.48898749 -01	-.21334351 00	-.41779243 00	-.62946541 00	-.10334247 01	6.940
.49147292 -01	-.21311016 00	-.41758438 00	-.62915772 00	-.10327143 01	6.941
.49395776 -01	-.21287678 00	-.41737638 00	-.62885028 00	-.10320048 01	6.942
.49644201 -01	-.21264338 00	-.41716841 00	-.62854309 00	-.10312961 01	6.943
.49892565 -01	-.21240997 00	-.41696048 00	-.62823615 00	-.10305883 01	6.944
.50140870 -01	-.21217653 00	-.41675258 00	-.62792946 00	-.10298812 01	6.945
.50389115 -01	-.21194307 00	-.41654473 00	-.62762303 00	-.10291749 01	6.946
.50637301 -01	-.21170960 00	-.41633690 00	-.62731683 00	-.10284694 01	6.947
.50885425 -01	-.21147610 00	-.41612912 00	-.62701089 00	-.10277647 01	6.948
.51133490 -01	-.21124258 00	-.41592137 00	-.62670520 00	-.10270608 01	6.949
.51381494 -01	-.21100904 00	-.41571366 00	-.62639975 00	-.10263577 01	6.950

X	Y0	Y1	Y2	Y3	Y4
6.951	-.40795401 -01	-.30316035 00	-.46432436 -01	.27644049 00	.28505176 00
6.952	-.40492242 -01	-.30315738 00	-.46722194 -01	.27627465 00	.28516406 00
6.953	-.40189086 -01	-.30315412 00	-.47011868 -01	.27610860 00	.28527616 00
6.954	-.398865934 -01	-.30315056 00	-.47301457 -01	.27594236 00	.28538805 00
6.955	-.39582785 -01	-.30314670 00	-.47590961 -01	.27577591 00	.28549973 00
6.956	-.39279641 -01	-.30314255 00	-.47880379 -01	.27560927 00	.28561120 00
6.957	-.38976500 -01	-.30313810 00	-.48169713 -01	.27544242 00	.28572247 00
6.958	-.38673365 -01	-.30313336 00	-.48458960 -01	.27527538 00	.28583353 00
6.959	-.38370234 -01	-.30312832 00	-.48748121 -01	.27510813 00	.28594438 00
6.960	-.38067108 -01	-.30312298 00	-.49037196 -01	.27494068 00	.28605503 00
6.961	-.37763988 -01	-.30311735 00	-.49326184 -01	.27477304 00	.28616546 00
6.962	-.37460873 -01	-.30311142 00	-.49615087 -01	.27460519 00	.28627569 00
6.963	-.37157765 -01	-.30310519 00	-.49903901 -01	.27443715 00	.28638572 00
6.964	-.36854663 -01	-.30309867 00	-.50192629 -01	.27426890 00	.28649553 00
6.965	-.36551568 -01	-.30309186 00	-.50481269 -01	.27410046 00	.28660514 00
6.966	-.36248479 -01	-.30308474 00	-.50769821 -01	.27393182 00	.28671454 00
6.967	-.35945399 -01	-.30307733 00	-.51058285 -01	.27376298 00	.28682373 00
6.968	-.35642325 -01	-.30306963 00	-.51346662 -01	.27359393 00	.28693271 00
6.969	-.35339259 -01	-.30306163 00	-.51634949 -01	.27342470 00	.28704149 00
6.970	-.35036201 -01	-.30305333 00	-.51923148 -01	.27325526 00	.28715005 00
6.971	-.34733153 -01	-.30304474 00	-.52211257 -01	.27308562 00	.28725841 00
6.972	-.34430112 -01	-.30303586 00	-.52499278 -01	.27291579 00	.28736656 00
6.973	-.34127081 -01	-.30302667 00	-.52787209 -01	.27274576 00	.28747451 00
6.974	-.33824058 -01	-.30301720 00	-.53075051 -01	.27257553 00	.28758224 00
6.975	-.33521047 -01	-.30300742 00	-.53362802 -01	.27240510 00	.28768977 00
6.976	-.33218045 -01	-.30299735 00	-.53650462 -01	.27223447 00	.28779708 00
6.977	-.32915052 -01	-.30298699 00	-.53938033 -01	.27206365 00	.28790419 00
6.978	-.32612071 -01	-.30297633 00	-.54225513 -01	.27189263 00	.28801109 00
6.979	-.32309099 -01	-.30296538 00	-.54512902 -01	.27172142 00	.28811779 00
6.980	-.32006140 -01	-.30295413 00	-.54800200 -01	.27155000 00	.28822427 00
6.981	-.31703191 -01	-.30294258 00	-.55087407 -01	.27137839 00	.28833054 00
6.982	-.31400255 -01	-.30293074 00	-.55374521 -01	.27120658 00	.28843661 00
6.983	-.31097329 -01	-.30291861 00	-.55661544 -01	.27103458 00	.28854246 00
6.984	-.30794418 -01	-.30290618 00	-.55948474 -01	.27086238 00	.28864811 00
6.985	-.30491517 -01	-.30289345 00	-.56235312 -01	.27068998 00	.28875355 00
6.986	-.30188631 -01	-.30288044 00	-.56522057 -01	.27051739 00	.28885878 00
6.987	-.29885756 -01	-.30286712 00	-.56808710 -01	.27034460 00	.28896380 00
6.988	-.29582896 -01	-.30285351 00	-.57095269 -01	.27017162 00	.28906861 00
6.989	-.29280049 -01	-.30283961 00	-.57381736 -01	.26999844 00	.28917321 00
6.990	-.28977217 -01	-.30282541 00	-.57668107 -01	.26982506 00	.28927760 00
6.991	-.28674400 -01	-.30281092 00	-.57954385 -01	.26965149 00	.28938178 00
6.992	-.28371595 -01	-.30279613 00	-.58240570 -01	.26947773 00	.28948576 00
6.993	-.28068807 -01	-.30278105 00	-.58526659 -01	.26930377 00	.28958952 00
6.994	-.27766033 -01	-.30276567 00	-.58812654 -01	.26912961 00	.28969307 00
6.995	-.27463276 -01	-.30275000 00	-.59098554 -01	.26895526 00	.28979642 00
6.996	-.27160533 -01	-.30273404 00	-.59384360 -01	.26878072 00	.28989955 00
6.997	-.26857808 -01	-.30271778 00	-.59670069 -01	.26860598 00	.29000248 00
6.998	-.26555098 -01	-.30270123 00	-.59955684 -01	.26843104 00	.29010519 00
6.999	-.26252405 -01	-.30268438 00	-.60241201 -01	.26825592 00	.29020769 00
7.000	-.25949729 -01	-.30266724 00	-.60526624 -01	.26808059 00	.29030999 00

Y5	Y6	Y7	Y8	Y9	X
.51629439 -01	-.21077549 00	-.41550598 00	-.62609455 00	-.10256554 01	6.951
.51877322 -01	-.21054191 00	-.41529834 00	-.62578960 00	-.10249539 01	6.952
.52125145 -01	-.21030831 00	-.41509073 00	-.62548490 00	-.10242532 01	6.953
.52372906 -01	-.21007469 00	-.41488316 00	-.62518044 00	-.10235533 01	6.954
.52620607 -01	-.20984105 00	-.41467562 00	-.62487623 00	-.10228541 01	6.955
.52868247 -01	-.20960740 00	-.41446812 00	-.62457226 00	-.10221558 01	6.956
.53115826 -01	-.20937372 00	-.41426066 00	-.62426854 00	-.10214583 01	6.957
.53363343 -01	-.20914002 00	-.41405323 00	-.62396506 00	-.10207615 01	6.958
.53610799 -01	-.20890630 00	-.41384584 00	-.62366183 00	-.10200655 01	6.959
.53858194 -01	-.20867256 00	-.41363847 00	-.62335884 00	-.10193704 01	6.960
.54105527 -01	-.20843881 00	-.41343115 00	-.62305610 00	-.10186760 01	6.961
.54352798 -01	-.20820503 00	-.41322386 00	-.62275360 00	-.10179823 01	6.962
.54600007 -01	-.20797123 00	-.41301660 00	-.62245134 00	-.10172895 01	6.963
.54847155 -01	-.20773741 00	-.41280938 00	-.62214933 00	-.10165975 01	6.964
.55094240 -01	-.20750357 00	-.41260219 00	-.62184755 00	-.10159062 01	6.965
.55341264 -01	-.20726971 00	-.41239503 00	-.62154602 00	-.10152157 01	6.966
.55588225 -01	-.20703584 00	-.41218791 00	-.62124473 00	-.10145260 01	6.967
.55835124 -01	-.20680194 00	-.41198082 00	-.62094368 00	-.10138370 01	6.968
.56081959 -01	-.20656802 00	-.41177377 00	-.62064288 00	-.10131489 01	6.969
.56328733 -01	-.20633408 00	-.41156675 00	-.62034231 00	-.10124615 01	6.970
.56575444 -01	-.20610012 00	-.41135976 00	-.62004198 00	-.10117749 01	6.971
.56822092 -01	-.20586615 00	-.41115281 00	-.61974189 00	-.10110891 01	6.972
.57068676 -01	-.20563215 00	-.41094589 00	-.61944205 00	-.10104040 01	6.973
.57315199 -01	-.20539813 00	-.41073900 00	-.61914243 00	-.10097197 01	6.974
.57561657 -01	-.20516410 00	-.41053214 00	-.61884306 00	-.10090362 01	6.975
.57808052 -01	-.20493004 00	-.41032532 00	-.61854393 00	-.10083534 01	6.976
.58054384 -01	-.20469596 00	-.41011853 00	-.61824504 00	-.10076714 01	6.977
.58300652 -01	-.20446187 00	-.40991177 00	-.61794638 00	-.10069902 01	6.978
.58546857 -01	-.20422775 00	-.40970504 00	-.61764796 00	-.10063098 01	6.979
.58792997 -01	-.20399361 00	-.40949835 00	-.61734977 00	-.10056301 01	6.980
.59039075 -01	-.20375946 00	-.40929169 00	-.61705183 00	-.10049511 01	6.981
.59285087 -01	-.20352528 00	-.40908506 00	-.61675411 00	-.10042730 01	6.982
.59531037 -01	-.20329109 00	-.40887846 00	-.61645664 00	-.10035956 01	6.983
.59776921 -01	-.20305687 00	-.40867189 00	-.61615940 00	-.10029189 01	6.984
.60022742 -01	-.20282264 00	-.40846535 00	-.61586239 00	-.10022430 01	6.985
.60268497 -01	-.20258839 00	-.40825885 00	-.61556562 00	-.10015679 01	6.986
.60514189 -01	-.20235411 00	-.40805238 00	-.61526908 00	-.10008936 01	6.987
.60759815 -01	-.20211982 00	-.40784594 00	-.61497278 00	-.10002199 01	6.988
.61005377 -01	-.20188551 00	-.40763952 00	-.61467671 00	-.999954709 00	6.989
.61250874 -01	-.20165117 00	-.40743314 00	-.61438087 00	-.999887499 00	6.990
.61496305 -01	-.20141682 00	-.40722679 00	-.61408526 00	-.99820364 00	6.991
.61741673 -01	-.20118245 00	-.40702048 00	-.61378989 00	-.99753304 00	6.992
.61986974 -01	-.20094806 00	-.40681419 00	-.61349475 00	-.99686320 00	6.993
.62232210 -01	-.20071365 00	-.40660793 00	-.61319984 00	-.99619410 00	6.994
.62477380 -01	-.20047922 00	-.40640170 00	-.61290517 00	-.99552576 00	6.995
.62722486 -01	-.20024477 00	-.40619550 00	-.61261072 00	-.99485816 00	6.996
.62967525 -01	-.20001030 00	-.40598934 00	-.61231650 00	-.99419131 00	6.997
.63212499 -01	-.19977581 00	-.40578320 00	-.61202252 00	-.99352521 00	6.998
.63457406 -01	-.19954131 00	-.40557705 00	-.61172876 00	-.99285985 00	6.999
.63702248 -01	-.19930678 00	-.40537101 00	-.61143523 00	-.99219523 00	7.000

X	Y0	Y1	Y2	Y3	Y4
7.001	-.25647071 -01	-.30264980 00	-.60811949 -01	.26790508 00	.29041207 00
7.002	-.25344429 -01	-.30263207 00	-.61097179 -01	.26772937 00	.29031395 00
7.003	-.25041807 -01	-.30261405 00	-.61382311 -01	.26755347 00	.29019561 00
7.004	-.24739201 -01	-.30259573 00	-.61667346 -01	.26737737 00	.29017106 00
7.005	-.24436615 -01	-.30257712 00	-.61952284 -01	.26720108 00	.29008183 00
7.006	-.24134047 -01	-.30255822 00	-.62237124 -01	.26702460 00	.290091934 00
7.007	-.23831499 -01	-.30253902 00	-.62521866 -01	.26684793 00	.29102016 00
7.008	-.23528970 -01	-.30251953 00	-.62806510 -01	.26667106 00	.29112077 00
7.009	-.23226460 -01	-.30249974 00	-.63091057 -01	.26649400 00	.29122117 00
7.010	-.22923971 -01	-.30247966 00	-.63375504 -01	.26631675 00	.29132136 00
7.011	-.22621501 -01	-.30245929 00	-.63659853 -01	.26613930 00	.29142134 00
7.012	-.22319052 -01	-.30243862 00	-.63944103 -01	.26596167 00	.29152111 00
7.013	-.22016623 -01	-.30241766 00	-.64228254 -01	.26578384 00	.29162067 00
7.014	-.21714217 -01	-.30239641 00	-.64512304 -01	.26560582 00	.29172002 00
7.015	-.21411830 -01	-.30237487 00	-.64796256 -01	.26542761 00	.29181915 00
7.016	-.21109467 -01	-.30235303 00	-.65080107 -01	.26524920 00	.29191808 00
7.017	-.20807124 -01	-.30233089 00	-.65363858 -01	.26507061 00	.29201679 00
7.018	-.20504805 -01	-.30230847 00	-.65647508 -01	.26489182 00	.29211529 00
7.019	-.20202507 -01	-.30228575 00	-.65931058 -01	.26471285 00	.29221359 00
7.020	-.19900234 -01	-.30226274 00	-.66214507 -01	.26453368 00	.29231167 00
7.021	-.19597982 -01	-.30223944 00	-.66497855 -01	.26435432 00	.29240953 00
7.022	-.19295755 -01	-.30221584 00	-.66781101 -01	.26417477 00	.29250719 00
7.023	-.18993551 -01	-.30219195 00	-.67064245 -01	.26399503 00	.29260464 00
7.024	-.18691371 -01	-.30216777 00	-.67347288 -01	.26381510 00	.29270167 00
7.025	-.18389216 -01	-.30214330 00	-.67630227 -01	.26363498 00	.29279889 00
7.026	-.18087084 -01	-.30211853 00	-.67913066 -01	.26345467 00	.29289571 00
7.027	-.17784979 -01	-.30209347 00	-.68195801 -01	.26327417 00	.29299230 00
7.028	-.17482897 -01	-.30206812 00	-.68478434 -01	.26309348 00	.29308869 00
7.029	-.17180843 -01	-.30204248 00	-.68760962 -01	.26291261 00	.29318487 00
7.030	-.16878812 -01	-.30201654 00	-.69043389 -01	.26273154 00	.29328083 00
7.031	-.16576810 -01	-.30199031 00	-.69325710 -01	.26255028 00	.29337658 00
7.032	-.16274832 -01	-.30196379 00	-.69607929 -01	.26236884 00	.29347212 00
7.033	-.15972882 -01	-.30193698 00	-.69890043 -01	.26218720 00	.29356745 00
7.034	-.15670958 -01	-.30190987 00	-.70172053 -01	.26200538 00	.29366257 00
7.035	-.15369062 -01	-.30188248 00	-.70453958 -01	.26182337 00	.29375747 00
7.036	-.15067193 -01	-.30185479 00	-.70735759 -01	.26164117 00	.29385216 00
7.037	-.14765353 -01	-.30182681 00	-.71017454 -01	.26145878 00	.29394664 00
7.038	-.14463539 -01	-.30179854 00	-.71299045 -01	.26127620 00	.29404090 00
7.039	-.14161756 -01	-.30176997 00	-.71580529 -01	.26109344 00	.29413496 00
7.040	-.13860000 -01	-.30174112 00	-.71861907 -01	.26091049 00	.29422880 00
7.041	-.13558273 -01	-.30171197 00	-.72143181 -01	.26072735 00	.29432243 00
7.042	-.13256577 -01	-.30168253 00	-.72424347 -01	.26054402 00	.29441584 00
7.043	-.12954908 -01	-.30165280 00	-.72705407 -01	.26036051 00	.29450905 00
7.044	-.12653271 -01	-.30162278 00	-.72986360 -01	.26017681 00	.29460204 00
7.045	-.12351663 -01	-.30159247 00	-.73267207 -01	.25999292 00	.29469482 00
7.046	-.12050086 -01	-.30156187 00	-.73547945 -01	.25980885 00	.29478738 00
7.047	-.11748539 -01	-.30153097 00	-.73828577 -01	.25962459 00	.29487973 00
7.048	-.11447024 -01	-.30149979 00	-.74109101 -01	.25944014 00	.29497187 00
7.049	-.11145539 -01	-.30146831 00	-.74389517 -01	.25925550 00	.29506380 00
7.050	-.10844087 -01	-.30143654 00	-.74669825 -01	.25907068 00	.29515551 00

Y5	Y6	Y7	Y8	Y9	X
.63947022 -01	-.19907223 00	-.40516496 00	-.61114194 00	-.99153136 00	7.0001
.64191752 -01	-.19883767 00	-.40495894 00	-.61084887 00	-.99084822 00	7.0002
.64436374 -01	-.19860308 00	-.40475295 00	-.61053603 00	-.99020584 00	7.0003
.64680951 -01	-.19836848 00	-.40454499 00	-.61026341 00	-.98954418 00	7.0004
.64925460 -01	-.19813385 00	-.40434105 00	-.60997103 00	-.98888327 00	7.0005
.65169903 -01	-.19789921 00	-.40413515 00	-.60967887 00	-.98822310 00	7.0006
.65414278 -01	-.19766455 00	-.40392927 00	-.60938694 00	-.98756366 00	7.0007
.65658587 -01	-.19742987 00	-.40372343 00	-.60909524 00	-.98690496 00	7.0008
.65902829 -01	-.19719517 00	-.40351761 00	-.60880376 00	-.98624699 00	7.0009
.66147003 -01	-.19696045 00	-.40331182 00	-.60851251 00	-.98558976 00	7.0010
.66391111 -01	-.19672571 00	-.40310606 00	-.60822148 00	-.98493326 00	7.0011
.66635150 -01	-.19649095 00	-.40290032 00	-.60793068 00	-.98427749 00	7.0012
.66879123 -01	-.19625617 00	-.40269462 00	-.60764010 00	-.98362245 00	7.0013
.67123027 -01	-.19602138 00	-.40248894 00	-.60734975 00	-.98296815 00	7.0014
.67366865 -01	-.19578656 00	-.40228329 00	-.60705962 00	-.98231456 00	7.0015
.67610633 -01	-.19555173 00	-.40207767 00	-.60676972 00	-.98166171 00	7.0016
.67854334 -01	-.19531687 00	-.40187207 00	-.60648004 00	-.98100959 00	7.0017
.68097967 -01	-.19508200 00	-.40166650 00	-.60619058 00	-.98035819 00	7.0018
.68341532 -01	-.19484711 00	-.40146096 00	-.60590135 00	-.97970751 00	7.0019
.68585027 -01	-.19461220 00	-.40125545 00	-.60561234 00	-.97905756 00	7.0020
.68828455 -01	-.19437727 00	-.40104996 00	-.60532355 00	-.97840823 00	7.0021
.69071814 -01	-.19414232 00	-.40084450 00	-.60503498 00	-.97775983 00	7.0022
.69315104 -01	-.19390735 00	-.40063907 00	-.60474663 00	-.97711204 00	7.0023
.69558326 -01	-.19367236 00	-.40043366 00	-.60445850 00	-.97646497 00	7.0024
.69801478 -01	-.19343736 00	-.40022828 00	-.60417060 00	-.97581863 00	7.0025
.70044563 -01	-.19320233 00	-.40002293 00	-.60388291 00	-.97517300 00	7.0026
.70287576 -01	-.19296729 00	-.39981760 00	-.60359545 00	-.97452808 00	7.0027
.70530522 -01	-.19273223 00	-.39961230 00	-.60330820 00	-.97388389 00	7.0028
.70773398 -01	-.19249715 00	-.39940703 00	-.60302118 00	-.97324041 00	7.0029
.71016204 -01	-.19226205 00	-.39920178 00	-.60273437 00	-.97259763 00	7.0030
.71258941 -01	-.19202693 00	-.39899655 00	-.60244778 00	-.97195558 00	7.0031
.71501608 -01	-.19179179 00	-.39879136 00	-.60216141 00	-.97131424 00	7.0032
.71744204 -01	-.19155664 00	-.39858618 00	-.60187526 00	-.97067360 00	7.0033
.71986732 -01	-.19132146 00	-.39838104 00	-.60158932 00	-.97003368 00	7.0034
.72229188 -01	-.19108627 00	-.39817592 00	-.60130361 00	-.96939447 00	7.0035
.72471576 -01	-.19085106 00	-.39797082 00	-.60101810 00	-.96875596 00	7.0036
.72713892 -01	-.19061583 00	-.39776575 00	-.60073282 00	-.96811816 00	7.0037
.72956138 -01	-.19038058 00	-.39756070 00	-.60044775 00	-.96748107 00	7.0038
.73198313 -01	-.19014531 00	-.39735568 00	-.60016290 00	-.96684468 00	7.0039
.73440418 -01	-.18991002 00	-.39715069 00	-.59987826 00	-.96620900 00	7.0040
.73682452 -01	-.18967472 00	-.39694571 00	-.59959384 00	-.96557401 00	7.0041
.73924415 -01	-.18943940 00	-.39674077 00	-.59930964 00	-.96493974 00	7.0042
.74166307 -01	-.18920405 00	-.39653584 00	-.59902564 00	-.96430616 00	7.0043
.74408128 -01	-.18896869 00	-.39633094 00	-.59874187 00	-.96367328 00	7.0044
.74649878 -01	-.18873332 00	-.39612607 00	-.59845830 00	-.96304110 00	7.0045
.74891556 -01	-.18849792 00	-.39592122 00	-.59817495 00	-.96240963 00	7.0046
.75133163 -01	-.18826250 00	-.39571639 00	-.59789181 00	-.96177884 00	7.0047
.75374698 -01	-.18802707 00	-.39551159 00	-.59760889 00	-.96114876 00	7.0048
.75616162 -01	-.18779162 00	-.39530681 00	-.59732617 00	-.96051937 00	7.0049
.75857554 -01	-.18755615 00	-.39510206 00	-.59704367 00	-.95989067 00	7.0050

X	Y0	Y1	Y2	Y3	Y4
7.051	-.10542666 -01	-.30140448 00	-.74950025 -01	.25888568 00	.29524701 00
7.052	-.10241278 -01	-.30137214 00	-.75230115 -01	.25870049 00	.29533830 00
7.053	-.99399220 -02	-.30133950 00	-.75510097 -01	.25851511 00	.29542937 00
7.054	-.96385994 -02	-.30130656 00	-.75789970 -01	.25832955 00	.29552023 00
7.055	-.93373100 -02	-.30127334 00	-.76069732 -01	.25814380 00	.29561088 00
7.056	-.90360528 -02	-.30123983 00	-.76349387 -01	.25795787 00	.29570131 00
7.057	-.87348303 -02	-.30120603 00	-.76628930 -01	.25777175 00	.29579153 00
7.058	-.84336407 -02	-.30117194 00	-.76908364 -01	.25758545 00	.29588154 00
7.059	-.81324864 -02	-.30113756 00	-.77187687 -01	.25739896 00	.29597133 00
7.060	-.78313655 -02	-.30110288 00	-.77466901 -01	.25721229 00	.29606091 00
7.061	-.75302807 -02	-.30106792 00	-.77746003 -01	.25702543 00	.29615028 00
7.062	-.72292297 -02	-.30103267 00	-.78024994 -01	.25683839 00	.29623943 00
7.063	-.69282154 -02	-.30099712 00	-.78303874 -01	.25665117 00	.29632837 00
7.064	-.66272355 -02	-.30096129 00	-.78582643 -01	.25646376 00	.29641709 00
7.065	-.63262927 -02	-.30092517 00	-.78861299 -01	.25627617 00	.29650560 00
7.066	-.60253852 -02	-.30088876 00	-.79139844 -01	.25608839 00	.29659390 00
7.067	-.57245152 -02	-.30085205 00	-.79418276 -01	.25590043 00	.29668198 00
7.068	-.54236810 -02	-.30081506 00	-.79696596 -01	.25571229 00	.29676985 00
7.069	-.51228851 -02	-.30077778 00	-.79974803 -01	.25552397 00	.29685750 00
7.070	-.48221255 -02	-.30074021 00	-.80252898 -01	.25533546 00	.29694494 00
7.071	-.45214047 -02	-.30070235 00	-.80530879 -01	.25514677 00	.29703217 00
7.072	-.42207219 -02	-.30066420 00	-.80808746 -01	.25495790 00	.29711918 00
7.073	-.39200763 -02	-.30062576 00	-.81086501 -01	.25476884 00	.29720598 00
7.074	-.36194704 -02	-.30058704 00	-.81364141 -01	.25457961 00	.29729256 00
7.075	-.33189022 -02	-.30054802 00	-.81641668 -01	.25439019 00	.29737893 00
7.076	-.30183743 -02	-.30050871 00	-.81919079 -01	.25420058 00	.29746508 00
7.077	-.27178848 -02	-.30046912 00	-.82196377 -01	.25401080 00	.29755102 00
7.078	-.24174361 -02	-.30042923 00	-.82473559 -01	.25382084 00	.29763674 00
7.079	-.21170263 -02	-.30038906 00	-.82750627 -01	.25363069 00	.29772225 00
7.080	-.18166579 -02	-.30034860 00	-.83027579 -01	.25344036 00	.29780755 00
7.081	-.15163291 -02	-.30030785 00	-.83304416 -01	.25324986 00	.29789263 00
7.082	-.12160423 -02	-.30026681 00	-.83581137 -01	.25305917 00	.29797749 00
7.083	-.91579548 -03	-.30022549 00	-.83857742 -01	.25286830 00	.29806214 00
7.084	-.61559129 -03	-.30018387 00	-.84134230 -01	.25267725 00	.29814658 00
7.085	-.31542773 -03	-.30014197 00	-.84410603 -01	.25248602 00	.29823080 00
7.086	-.15307364 -04	-.30009978 00	-.84686858 -01	.25229461 00	.29831480 00
7.087	.28477073 -03	-.30005730 00	-.84962997 -01	.25210302 00	.29839859 00
7.088	.58480724 -03	-.30001453 00	-.85239019 -01	.25191124 00	.29848217 00
7.089	.88479975 -03	-.29997147 00	-.85514922 -01	.25171929 00	.29856553 00
7.090	.11847502 -02	-.29992813 00	-.85790709 -01	.25152716 00	.29864867 00
7.091	.14846560 -02	-.29988450 00	-.86066378 -01	.25133485 00	.29873160 00
7.092	.17845102 -02	-.29984058 00	-.86341929 -01	.25114237 00	.29881432 00
7.093	.20843371 -02	-.29979637 00	-.86617361 -01	.25094970 00	.29889682 00
7.094	.23841119 -02	-.29975188 00	-.86892675 -01	.25075685 00	.29897910 00
7.095	.26838410 -02	-.29970709 00	-.87167869 -01	.25056383 00	.29906117 00
7.096	.29835261 -02	-.29966202 00	-.87442946 -01	.25037062 00	.29914302 00
7.097	.32831650 -02	-.29961667 00	-.87717902 -01	.25017724 00	.29922466 00
7.098	.35827594 -02	-.29957102 00	-.87992740 -01	.24998368 00	.29930608 00
7.099	.38823070 -02	-.29952509 00	-.88267457 -01	.24978994 00	.29938728 00
7.100	.41818077 -02	-.29947887 00	-.88542055 -01	.24959603 00	.29946827 00

Y5	Y6	Y7	Y8	Y9	X
.76098874 -01	-.18732066 00	-.39489732 00	-.59676139 00	-.95926267 00	7.051
.76340122 -01	-.18708515 00	-.39469261 00	-.59647931 00	-.95863536 00	7.052
.76581298 -01	-.18684962 00	-.39448793 00	-.59619744 00	-.95800874 00	7.053
.76822401 -01	-.18661408 00	-.39428327 00	-.59591579 00	-.95738282 00	7.054
.77063431 -01	-.18637852 00	-.39407863 00	-.59563434 00	-.95675758 00	7.055
.77304390 -01	-.18614294 00	-.39387401 00	-.59535311 00	-.95613303 00	7.056
.77545275 -01	-.18590734 00	-.39366942 00	-.59507208 00	-.95550917 00	7.057
.77786089 -01	-.18567172 00	-.39346485 00	-.59479127 00	-.95488600 00	7.058
.78026829 -01	-.18543609 00	-.39326030 00	-.59451066 00	-.95426351 00	7.059
.78267496 -01	-.18520044 00	-.39305577 00	-.59423027 00	-.95364171 00	7.060
.78508090 -01	-.18496477 00	-.39285127 00	-.59395008 00	-.95302059 00	7.061
.78748611 -01	-.18472908 00	-.39264679 00	-.59367010 00	-.95240015 00	7.062
.78989059 -01	-.18449337 00	-.39244233 00	-.59339032 00	-.95178040 00	7.063
.79229433 -01	-.18425765 00	-.39223789 00	-.59311076 00	-.95116133 00	7.064
.79469733 -01	-.18402190 00	-.39203347 00	-.59283140 00	-.95054294 00	7.065
.79709961 -01	-.18378614 00	-.39182908 00	-.59255225 00	-.94992522 00	7.066
.79950113 -01	-.18355036 00	-.39162471 00	-.59227330 00	-.94930819 00	7.067
.80190193 -01	-.18331457 00	-.39142036 00	-.59199456 00	-.94869183 00	7.068
.80430198 -01	-.18307875 00	-.39121603 00	-.59171603 00	-.94807616 00	7.069
.80670129 -01	-.18284292 00	-.39101172 00	-.59143770 00	-.94746115 00	7.070
.80909986 -01	-.18260707 00	-.39080743 00	-.59115958 00	-.94684683 00	7.071
.81149768 -01	-.18237120 00	-.39060317 00	-.59088167 00	-.94623317 00	7.072
.81389476 -01	-.18213532 00	-.39039892 00	-.59060395 00	-.94562019 00	7.073
.81629109 -01	-.18189942 00	-.39019470 00	-.59032644 00	-.94500788 00	7.074
.81868668 -01	-.18166349 00	-.38999049 00	-.59004914 00	-.94439624 00	7.075
.82108152 -01	-.18142756 00	-.38978631 00	-.58977204 00	-.94378527 00	7.076
.82347561 -01	-.18119160 00	-.38958215 00	-.58949514 00	-.94317497 00	7.077
.82586894 -01	-.18095563 00	-.38937801 00	-.58921845 00	-.94256535 00	7.078
.82826153 -01	-.18071964 00	-.38917389 00	-.58894195 00	-.94195638 00	7.079
.83065336 -01	-.18048363 00	-.38896979 00	-.58866566 00	-.94134809 00	7.080
.83304445 -01	-.18024760 00	-.38876570 00	-.58838957 00	-.94074045 00	7.081
.83543476 -01	-.18001156 00	-.38856164 00	-.58811369 00	-.94013349 00	7.082
.83782434 -01	-.17977549 00	-.38835760 00	-.58783800 00	-.93952718 00	7.083
.84021314 -01	-.17953942 00	-.38815358 00	-.58756252 00	-.93892155 00	7.084
.84260120 -01	-.17930332 00	-.38794958 00	-.58728723 00	-.93831657 00	7.085
.84498848 -01	-.17906721 00	-.38774560 00	-.58701215 00	-.93771225 00	7.086
.84737501 -01	-.17883108 00	-.38754163 00	-.58673727 00	-.93710860 00	7.087
.84976078 -01	-.17859493 00	-.38733769 00	-.58646258 00	-.93650560 00	7.088
.85214578 -01	-.17835876 00	-.38713377 00	-.58618810 00	-.93590327 00	7.089
.85453002 -01	-.17812258 00	-.38692986 00	-.58591381 00	-.93530150 00	7.090
.85691349 -01	-.17788638 00	-.38672598 00	-.58563973 00	-.93470056 00	7.091
.85929621 -01	-.17765016 00	-.38652211 00	-.58536584 00	-.93410019 00	7.092
.86167814 -01	-.17741393 00	-.38631826 00	-.58509215 00	-.93350048 00	7.093
.86405931 -01	-.17717768 00	-.38611443 00	-.58481866 00	-.93290142 00	7.094
.86643971 -01	-.17694141 00	-.38591062 00	-.58454536 00	-.93230301 00	7.095
.86881934 -01	-.17670512 00	-.38570683 00	-.58427226 00	-.93170526 00	7.096
.87119819 -01	-.17646882 00	-.38550305 00	-.58399936 00	-.93110816 00	7.097
.87357627 -01	-.17623250 00	-.38529930 00	-.58372666 00	-.93051170 00	7.098
.87595358 -01	-.17599616 00	-.38509556 00	-.58345415 00	-.92991590 00	7.099
.87833011 -01	-.17575981 00	-.38489184 00	-.58318184 00	-.92932075 00	7.100

X	Y0	Y1	Y2	Y3	Y4
7.101	.44812648 -02	-.29943237 00	-.88816532 -01	.24940193 00	.29954905 00
7.102	.47806744 -02	-.29938557 00	-.89090889 -01	.24920766 00	.29962960 00
7.103	.50800359 -02	-.29933850 00	-.89365125 -01	.24901321 00	.29970994 00
7.104	.53793503 -02	-.29929113 00	-.89639240 -01	.24881859 00	.29979007 00
7.105	.56786182 -02	-.29924348 00	-.89913235 -01	.24862378 00	.29986998 00
7.106	.59778372 -02	-.29919554 00	-.90187107 -01	.24842880 00	.29994967 00
7.107	.62770093 -02	-.29914731 00	-.90460859 -01	.24823365 00	.30002915 00
7.108	.65761318 -02	-.29909880 00	-.90734488 -01	.24803831 00	.30010841 00
7.109	.68752069 -02	-.29905000 00	-.91007996 -01	.24784280 00	.30018746 00
7.110	.71742319 -02	-.29900092 00	-.91281381 -01	.24764712 00	.30026629 00
7.111	.74732087 -02	-.29895155 00	-.91554644 -01	.24745125 00	.30034490 00
7.112	.77721349 -02	-.29890189 00	-.91827784 -01	.24725522 00	.30042330 00
7.113	.80710125 -02	-.29885195 00	-.92100801 -01	.24705900 00	.30050148 00
7.114	.83698388 -02	-.29880172 00	-.92373695 -01	.24686261 00	.30057944 00
7.115	.86686159 -02	-.29875120 00	-.92646466 -01	.24666605 00	.30065719 00
7.116	.89673412 -02	-.29870040 00	-.92919112 -01	.24646931 00	.30073472 00
7.117	.92660168 -02	-.29864932 00	-.93191635 -01	.24627240 00	.30081203 00
7.118	.95646399 -02	-.29859794 00	-.93464034 -01	.24607531 00	.30088913 00
7.119	.98632115 -02	-.29854629 00	-.93736308 -01	.24587804 00	.30096601 00
7.120	.10161732 -01	-.29849435 00	-.94008458 -01	.24568061 00	.30104267 00
7.121	.10460200 -01	-.29844212 00	-.94280483 -01	.24548299 00	.30111912 00
7.122	.10758617 -01	-.29838960 00	-.94552383 -01	.24528521 00	.30119535 00
7.123	.11056979 -01	-.29833681 00	-.94824157 -01	.24508725 00	.30127137 00
7.124	.11355290 -01	-.29828372 00	-.95095807 -01	.24488911 00	.30134716 00
7.125	.11653547 -01	-.29823036 00	-.95367330 -01	.24469080 00	.30142274 00
7.126	.11951751 -01	-.29817670 00	-.95638728 -01	.24449232 00	.30149810 00
7.127	.12249900 -01	-.29812277 00	-.95909999 -01	.24429367 00	.30157325 00
7.128	.12547997 -01	-.29806854 00	-.96181145 -01	.24409484 00	.30164818 00
7.129	.12846037 -01	-.29801404 00	-.96452163 -01	.24389584 00	.30172289 00
7.130	.13144025 -01	-.29795924 00	-.96723055 -01	.24369666 00	.30179738 00
7.131	.13441956 -01	-.29790417 00	-.96993819 -01	.24349732 00	.30187166 00
7.132	.13739833 -01	-.29784881 00	-.97264456 -01	.24329780 00	.30194572 00
7.133	.14037653 -01	-.29779316 00	-.97534965 -01	.24309811 00	.30201956 00
7.134	.14335419 -01	-.29773724 00	-.97805348 -01	.24289824 00	.30209319 00
7.135	.14633128 -01	-.29768102 00	-.98075601 -01	.24269821 00	.30216659 00
7.136	.14930780 -01	-.29762453 00	-.98345726 -01	.24249800 00	.30223978 00
7.137	.15228377 -01	-.29756775 00	-.98615723 -01	.24229762 00	.30231276 00
7.138	.15525916 -01	-.29751068 00	-.98885591 -01	.24209707 00	.30238551 00
7.139	.15823398 -01	-.29745334 00	-.99155331 -01	.24189635 00	.30245805 00
7.140	.16120822 -01	-.29739571 00	-.99424941 -01	.24169546 00	.30253037 00
7.141	.16418190 -01	-.29733779 00	-.99694422 -01	.24149439 00	.30260247 00
7.142	.16715498 -01	-.29727959 00	-.99963773 -01	.24129316 00	.30267435 00
7.143	.17012749 -01	-.29722111 00	-.10023299 00	.24109176 00	.30274602 00
7.144	.17309940 -01	-.29716235 00	-.10050209 00	.24089018 00	.30281747 00
7.145	.17607074 -01	-.29710330 00	-.10077105 00	.24068844 00	.30288870 00
7.146	.17904147 -01	-.29704397 00	-.10103988 00	.24048652 00	.30295971 00
7.147	.18201162 -01	-.29698435 00	-.10130858 00	.24028444 00	.30303051 00
7.148	.18498115 -01	-.29692446 00	-.10157715 00	.24008218 00	.30310108 00
7.149	.18795010 -01	-.29686428 00	-.10184558 00	.23987976 00	.30317144 00
7.150	.19091844 -01	-.29680382 00	-.10211389 00	.23967717 00	.30324158 00

Y5	Y6	Y7	Y8	Y9	X
.88070586 -01	-.17552344 00	-.38468814 00	-.58290972 00	-.92872624 00	7.101
.88308083 -01	-.17528705 00	-.38448445 00	-.58263780 00	-.92813238 00	7.102
.88545502 -01	-.17505064 00	-.38428078 00	-.58236607 00	-.92753917 00	7.103
.88782843 -01	-.17481422 00	-.38407714 00	-.58209454 00	-.92694660 00	7.104
.89020107 -01	-.17457770 00	-.38387350 00	-.58182320 00	-.92635467 00	7.105
.89257291 -01	-.17434133 00	-.38366989 00	-.58155206 00	-.92576339 00	7.106
.89494398 -01	-.17410486 00	-.38346629 00	-.58128111 00	-.92517275 00	7.107
.89731425 -01	-.17386837 00	-.38326271 00	-.58101035 00	-.92458276 00	7.108
.89968375 -01	-.17363186 00	-.38305915 00	-.58073979 00	-.92399340 00	7.109
.90205244 -01	-.17339534 00	-.38285561 00	-.58046942 00	-.92340468 00	7.110
.90442036 -01	-.17315880 00	-.38265208 00	-.58019924 00	-.92281660 00	7.111
.90678748 -01	-.17292225 00	-.38244857 00	-.57992925 00	-.92222916 00	7.112
.90915382 -01	-.17268567 00	-.38224507 00	-.57965946 00	-.92164236 00	7.113
.91151935 -01	-.17244909 00	-.38204159 00	-.57938986 00	-.92105619 00	7.114
.91388410 -01	-.17221248 00	-.38183813 00	-.57912045 00	-.92047066 00	7.115
.91624805 -01	-.17197586 00	-.38163468 00	-.57885122 00	-.91988577 00	7.116
.91861121 -01	-.17173922 00	-.38143125 00	-.57858219 00	-.91930150 00	7.117
.92097356 -01	-.17150257 00	-.38122784 00	-.57831335 00	-.91871787 00	7.118
.92333512 -01	-.17126590 00	-.38102444 00	-.57804470 00	-.91813488 00	7.119
.92569588 -01	-.17102921 00	-.38082106 00	-.57777624 00	-.91755251 00	7.120
.92805584 -01	-.17079251 00	-.38061770 00	-.57750797 00	-.91697077 00	7.121
.93041500 -01	-.17055579 00	-.38041435 00	-.57723989 00	-.91638967 00	7.122
.93277735 -01	-.17031905 00	-.38021101 00	-.57697200 00	-.91580919 00	7.123
.93513090 -01	-.17008230 00	-.38000769 00	-.57670429 00	-.91522934 00	7.124
.93748764 -01	-.16984553 00	-.37980439 00	-.57643678 00	-.91465011 00	7.125
.93984359 -01	-.16960874 00	-.37960110 00	-.57616945 00	-.91407152 00	7.126
.94219871 -01	-.16937194 00	-.37939783 00	-.57590231 00	-.91349354 00	7.127
.94455304 -01	-.16913513 00	-.37919457 00	-.57563535 00	-.91291619 00	7.128
.94690655 -01	-.16889829 00	-.37899133 00	-.57536858 00	-.91233947 00	7.129
.94925925 -01	-.16866144 00	-.37878810 00	-.57510200 00	-.91176337 00	7.130
.95161114 -01	-.16842458 00	-.37858489 00	-.57483561 00	-.91118789 00	7.131
.95396221 -01	-.16818770 00	-.37838169 00	-.57456940 00	-.91061303 00	7.132
.95631247 -01	-.16795080 00	-.37817851 00	-.57430338 00	-.91003879 00	7.133
.95866192 -01	-.16771389 00	-.37797534 00	-.57403754 00	-.90946517 00	7.134
.96101054 -01	-.16747696 00	-.37777218 00	-.57377189 00	-.90889216 00	7.135
.96335834 -01	-.16724002 00	-.37756904 00	-.57350642 00	-.90831978 00	7.136
.96570534 -01	-.16700305 00	-.37736592 00	-.57324114 00	-.90774801 00	7.137
.96805150 -01	-.16676608 00	-.37716280 00	-.57297604 00	-.90717686 00	7.138
.97039686 -01	-.16652909 00	-.37695971 00	-.57271112 00	-.90660632 00	7.139
.97274138 -01	-.16629208 00	-.37675662 00	-.57244639 00	-.90603640 00	7.140
.97508508 -01	-.16605506 00	-.37655355 00	-.57218184 00	-.90546709 00	7.141
.97742795 -01	-.16581802 00	-.37635050 00	-.57191748 00	-.90489839 00	7.142
.97977000 -01	-.16558096 00	-.37614745 00	-.57165329 00	-.90433030 00	7.143
.98211122 -01	-.16534389 00	-.37594442 00	-.57138929 00	-.90376283 00	7.144
.98445162 -01	-.16510681 00	-.37574141 00	-.57112547 00	-.90319596 00	7.145
.98679118 -01	-.16486971 00	-.37553840 00	-.57086184 00	-.90262971 00	7.146
.98912991 -01	-.16463259 00	-.37533541 00	-.57059838 00	-.90206406 00	7.147
.99146781 -01	-.16439546 00	-.37513244 00	-.57033511 00	-.90149902 00	7.148
.99380488 -01	-.16415831 00	-.37492947 00	-.57007202 00	-.90093459 00	7.149
.99614110 -01	-.16392115 00	-.37472652 00	-.56980910 00	-.90037076 00	7.150

X	Y0	Y1	Y2	Y3	Y4
7.151	.19388617 -01	-.29674307 00	-.10238206 00	.23947440 00	.30331150 00
7.152	.19685330 -01	-.29668205 00	-.10265011 00	.23927147 00	.30338121 00
7.153	.19981981 -01	-.29662074 00	-.10291802 00	.23906837 00	.30345069 00
7.154	.20278572 -01	-.29655915 00	-.10318580 00	.23886510 00	.30351996 00
7.155	.20575099 -01	-.29649727 00	-.10345344 00	.23866167 00	.30358901 00
7.156	.20871566 -01	-.29643512 00	-.10372096 00	.23845806 00	.30365784 00
7.157	.21167970 -01	-.29637268 00	-.10398834 00	.23825429 00	.30372646 00
7.158	.21464312 -01	-.29630996 00	-.10425558 00	.23805035 00	.30379485 00
7.159	.21760590 -01	-.29624696 00	-.10452270 00	.23784624 00	.30386303 00
7.160	.22056806 -01	-.29618368 00	-.10478968 00	.23764196 00	.30393098 00
7.161	.22352957 -01	-.29612012 00	-.10505652 00	.23743752 00	.30399872 00
7.162	.22649046 -01	-.29605627 00	-.10532323 00	.23723291 00	.30406624 00
7.163	.22945069 -01	-.29599214 00	-.10558981 00	.23702813 00	.30413354 00
7.164	.23241030 -01	-.29592774 00	-.10585625 00	.23682318 00	.30420063 00
7.165	.23536925 -01	-.29586305 00	-.10612256 00	.23661807 00	.30426749 00
7.166	.23832756 -01	-.29579808 00	-.10638874 00	.23641279 00	.30433414 00
7.167	.24128521 -01	-.29573282 00	-.10665477 00	.23620735 00	.30440056 00
7.168	.24424221 -01	-.29566729 00	-.10692067 00	.23600174 00	.30446677 00
7.169	.24719856 -01	-.29560148 00	-.10718644 00	.23579596 00	.30453276 00
7.170	.25015424 -01	-.29553539 00	-.10745207 00	.23559002 00	.30459853 00
7.171	.25310926 -01	-.29546901 00	-.10771757 00	.23538391 00	.30466408 00
7.172	.25606362 -01	-.29540236 00	-.10798292 00	.23517764 00	.30472941 00
7.173	.25901731 -01	-.29533542 00	-.10824815 00	.23497120 00	.30479453 00
7.174	.26197033 -01	-.29526821 00	-.10851323 00	.23476459 00	.30485942 00
7.175	.26492268 -01	-.29520071 00	-.10877818 00	.23455783 00	.30492409 00
7.176	.26787434 -01	-.29513294 00	-.10904299 00	.23435089 00	.30498855 00
7.177	.27082534 -01	-.29506488 00	-.10930766 00	.23414379 00	.30505279 00
7.178	.27377564 -01	-.29499655 00	-.10957220 00	.23393653 00	.30511680 00
7.179	.27672527 -01	-.29492793 00	-.10983660 00	.23372910 00	.30518060 00
7.180	.27967420 -01	-.29485904 00	-.11010086 00	.23352151 00	.30524418 00
7.181	.28262245 -01	-.29478986 00	-.11036498 00	.23331376 00	.30530754 00
7.182	.28556999 -01	-.29472041 00	-.11062896 00	.23310584 00	.30537068 00
7.183	.28851684 -01	-.29465068 00	-.11089280 00	.23289776 00	.30543360 00
7.184	.29146301 -01	-.29458067 00	-.11115651 00	.23268952 00	.30549630 00
7.185	.29440846 -01	-.29451038 00	-.11142007 00	.23248111 00	.30555878 00
7.186	.29735321 -01	-.29443981 00	-.11168350 00	.23227254 00	.30562105 00
7.187	.30029725 -01	-.29436896 00	-.11194679 00	.23206380 00	.30568309 00
7.188	.30324059 -01	-.29429783 00	-.11220993 00	.23185491 00	.30574491 00
7.189	.30618321 -01	-.29422642 00	-.11247294 00	.23164585 00	.30580651 00
7.190	.30912512 -01	-.29415474 00	-.11273580 00	.23143663 00	.30586790 00
7.191	.31206630 -01	-.29408277 00	-.11299853 00	.23122725 00	.30592906 00
7.192	.31500678 -01	-.29401053 00	-.11326111 00	.23101770 00	.30599001 00
7.193	.31794652 -01	-.29393801 00	-.11352356 00	.23080799 00	.30605073 00
7.194	.32088554 -01	-.29386521 00	-.11378586 00	.23059813 00	.30611123 00
7.195	.32382382 -01	-.29379214 00	-.11404802 00	.23038810 00	.30617152 00
7.196	.32676138 -01	-.29371878 00	-.11431004 00	.23017791 00	.30623158 00
7.197	.32969820 -01	-.29364515 00	-.11457192 00	.22996756 00	.30629143 00
7.198	.33263428 -01	-.29357124 00	-.11483365 00	.22975704 00	.30635105 00
7.199	.33556962 -01	-.29349706 00	-.11509525 00	.22954637 00	.30641046 00
7.200	.33850421 -01	-.29342259 00	-.11535670 00	.22933554 00	.30646964 00

Y5	Y6	Y7	Y8	Y9	X
.99847650 -01	-.16368397 00	-.37452359 00	-.56954637 00	-.89980754 00	7.151
.10008111 00	-.16344678 00	-.37432066 00	-.56928382 00	-.89924492 00	7.152
.10031448 00	-.16320957 00	-.37411775 00	-.56902145 00	-.89868291 00	7.153
.10054777 00	-.16297234 00	-.37391485 00	-.56875926 00	-.89812149 00	7.154
.10078097 00	-.16273511 00	-.37371196 00	-.56849724 00	-.89756068 00	7.155
.10101409 00	-.16249785 00	-.37350909 00	-.56823541 00	-.89700047 00	7.156
.10124713 00	-.16226058 00	-.37330623 00	-.56797375 00	-.89644087 00	7.157
.10148008 00	-.16202330 00	-.37310337 00	-.56771227 00	-.89588185 00	7.158
.10171294 00	-.16178600 00	-.37290054 00	-.56745097 00	-.89532344 00	7.159
.10194573 00	-.16154868 00	-.37269771 00	-.56718985 00	-.89476563 00	7.160
.10217842 00	-.16131136 00	-.37249490 00	-.56692890 00	-.89420841 00	7.161
.10241104 00	-.16107401 00	-.37229209 00	-.56666813 00	-.89365179 00	7.162
.10264356 00	-.16083665 00	-.37208930 00	-.56640754 00	-.89309576 00	7.163
.10287601 00	-.16059928 00	-.37188652 00	-.56614713 00	-.89254033 00	7.164
.10310836 00	-.16036189 00	-.37168375 00	-.56588689 00	-.89198550 00	7.165
.10334064 00	-.16012449 00	-.37148100 00	-.56562683 00	-.89143125 00	7.166
.10357282 00	-.15988707 00	-.37127825 00	-.56536694 00	-.89087760 00	7.167
.10380492 00	-.15964964 00	-.37107552 00	-.56510723 00	-.89032454 00	7.168
.10403694 00	-.15941219 00	-.37087279 00	-.56484769 00	-.88977206 00	7.169
.10426887 00	-.15917473 00	-.37067008 00	-.56458833 00	-.88922018 00	7.170
.10450071 00	-.15893725 00	-.37046738 00	-.56432914 00	-.88866889 00	7.171
.10473247 00	-.15869976 00	-.37026469 00	-.56407013 00	-.88811818 00	7.172
.10496414 00	-.15846225 00	-.37006201 00	-.56381129 00	-.88756806 00	7.173
.10519573 00	-.15822473 00	-.36985934 00	-.56355262 00	-.88701853 00	7.174
.10542723 00	-.15798720 00	-.36965668 00	-.56329413 00	-.88646958 00	7.175
.10565864 00	-.15774965 00	-.36945403 00	-.56303581 00	-.88592122 00	7.176
.10588996 00	-.15751208 00	-.36925139 00	-.56277766 00	-.88537345 00	7.177
.10612120 00	-.15727451 00	-.36904877 00	-.56251968 00	-.88482625 00	7.178
.10635236 00	-.15703691 00	-.36884615 00	-.56226188 00	-.88427964 00	7.179
.10658342 00	-.15679931 00	-.36864354 00	-.56200425 00	-.88373361 00	7.180
.10681440 00	-.15656169 00	-.36844094 00	-.56174679 00	-.88318816 00	7.181
.10704529 00	-.15632405 00	-.36823836 00	-.56148950 00	-.88264329 00	7.182
.10727609 00	-.15608640 00	-.36803578 00	-.56123239 00	-.88209900 00	7.183
.10750681 00	-.15584874 00	-.36783321 00	-.56097544 00	-.88155529 00	7.184
.10773744 00	-.15561106 00	-.36763065 00	-.56071866 00	-.88101215 00	7.185
.10796798 00	-.15537337 00	-.36742810 00	-.56046206 00	-.88046960 00	7.186
.10819843 00	-.15513567 00	-.36722556 00	-.56020562 00	-.87992762 00	7.187
.10842880 00	-.15489795 00	-.36702303 00	-.55994936 00	-.87938621 00	7.188
.10865908 00	-.15466022 00	-.36682051 00	-.55969326 00	-.87884530 00	7.189
.10888926 00	-.15442247 00	-.36661800 00	-.55943733 00	-.87830512 00	7.190
.10911937 00	-.15418471 00	-.36641550 00	-.55918157 00	-.87776544 00	7.191
.10934938 00	-.15394693 00	-.36621300 00	-.55892598 00	-.87722632 00	7.192
.10957930 00	-.15370915 00	-.36601052 00	-.55867056 00	-.87668778 00	7.193
.10980914 00	-.15347134 00	-.36580804 00	-.55841530 00	-.87614981 00	7.194
.11003888 00	-.15323353 00	-.36560557 00	-.55816022 00	-.87561241 00	7.195
.11026854 00	-.15299570 00	-.36540312 00	-.55790530 00	-.87507558 00	7.196
.11049811 00	-.15275786 00	-.36520066 00	-.55765054 00	-.87453932 00	7.197
.11072759 00	-.15252000 00	-.36499822 00	-.55739596 00	-.87400362 00	7.198
.11095698 00	-.15228213 00	-.36479579 00	-.55714154 00	-.87346849 00	7.199
.11118628 00	-.15204425 00	-.36459336 00	-.55688729 00	-.87293393 00	7.200

X	YO	Y1	Y2	Y3	Y4
7.201	.34143807 -01	-.29334785 00	-.11561800 00	.22912454 00	.30652861 00
7.202	.34437117 -01	-.29327283 00	-.11587917 00	.22891339 00	.30658735 00
7.203	.34730353 -01	-.29319753 00	-.11614019 00	.22870208 00	.30664588 00
7.204	.35023512 -01	-.29312196 00	-.11640107 00	.22849061 00	.30670418 00
7.205	.35316597 -01	-.29304611 00	-.11666180 00	.22827897 00	.30676226 00
7.206	.35609604 -01	-.29296998 00	-.11692239 00	.22806718 00	.30682013 00
7.207	.35902537 -01	-.29289358 00	-.11718284 00	.22785523 00	.30687777 00
7.208	.36195392 -01	-.29281689 00	-.11744314 00	.22764312 00	.30693519 00
7.209	.36488171 -01	-.29273994 00	-.11770330 00	.22743085 00	.30699240 00
7.210	.36780871 -01	-.29266270 00	-.11796331 00	.22721842 00	.30704938 00
7.211	.37073496 -01	-.29258519 00	-.11822318 00	.22700584 00	.30710614 00
7.212	.37366042 -01	-.29250741 00	-.11848290 00	.22679310 00	.30716268 00
7.213	.37658511 -01	-.29242934 00	-.11874248 00	.22658019 00	.30721900 00
7.214	.37950900 -01	-.29235101 00	-.11900191 00	.22636713 00	.30727510 00
7.215	.38243212 -01	-.29227239 00	-.11926120 00	.22615392 00	.30733098 00
7.216	.38535445 -01	-.29219350 00	-.11952034 00	.22594054 00	.30738664 00
7.217	.38827599 -01	-.29211434 00	-.11977933 00	.22572701 00	.30744208 00
7.218	.39119674 -01	-.29203489 00	-.12003818 00	.22551332 00	.30749730 00
7.219	.39411668 -01	-.29195518 00	-.12029688 00	.22529947 00	.30755230 00
7.220	.39703584 -01	-.29187519 00	-.12055544 00	.22508547 00	.30760707 00
7.221	.39995419 -01	-.29179492 00	-.12081384 00	.22487131 00	.30766163 00
7.222	.40287174 -01	-.29171438 00	-.12107210 00	.22465700 00	.30771596 00
7.223	.40578848 -01	-.29163356 00	-.12133021 00	.22444252 00	.30777008 00
7.224	.40870441 -01	-.29155247 00	-.12158818 00	.22422790 00	.30782397 00
7.225	.41161953 -01	-.29147110 00	-.12184599 00	.22401311 00	.30787764 00
7.226	.41453383 -01	-.29138946 00	-.12210366 00	.22379817 00	.30793109 00
7.227	.41744731 -01	-.29130754 00	-.12236118 00	.22358308 00	.30798432 00
7.228	.42035999 -01	-.29122535 00	-.12261855 00	.22336783 00	.30803733 00
7.229	.42327182 -01	-.29114289 00	-.12287577 00	.22315242 00	.30809012 00
7.230	.42618284 -01	-.29106015 00	-.12313285 00	.22293686 00	.30814269 00
7.231	.42909303 -01	-.29097714 00	-.12338977 00	.22272115 00	.30819504 00
7.232	.43200238 -01	-.29089385 00	-.12364655 00	.22250528 00	.30824716 00
7.233	.43491090 -01	-.29081029 00	-.12390317 00	.22228925 00	.30829906 00
7.234	.43781858 -01	-.29072646 00	-.12415965 00	.22207307 00	.30835075 00
7.235	.44072543 -01	-.29064235 00	-.12441597 00	.22185674 00	.30840221 00
7.236	.44363143 -01	-.29055797 00	-.12467214 00	.22164026 00	.30845345 00
7.237	.44653659 -01	-.29047331 00	-.12492817 00	.22142362 00	.30850447 00
7.238	.44944089 -01	-.29038839 00	-.12518404 00	.22120682 00	.30855527 00
7.239	.45234436 -01	-.29030319 00	-.12543976 00	.22098988 00	.30860584 00
7.240	.45524696 -01	-.29021771 00	-.12569533 00	.22077278 00	.30865620 00
7.241	.45814871 -01	-.29013197 00	-.12595075 00	.22055552 00	.30870633 00
7.242	.46104960 -01	-.29004595 00	-.12620602 00	.22033812 00	.30875624 00
7.243	.46394963 -01	-.28995966 00	-.12646114 00	.22012056 00	.30880594 00
7.244	.46684879 -01	-.28987309 00	-.12671610 00	.21990285 00	.30885540 00
7.245	.46974709 -01	-.28978625 00	-.12697091 00	.21968499 00	.30890465 00
7.246	.47264452 -01	-.28969915 00	-.12722557 00	.21946698 00	.30895368 00
7.247	.47554107 -01	-.28961176 00	-.12748008 00	.21924881 00	.30900248 00
7.248	.47843675 -01	-.28952411 00	-.12773443 00	.21903050 00	.30905107 00
7.249	.48133155 -01	-.28943619 00	-.12798863 00	.21881203 00	.30909943 00
7.250	.48422548 -01	-.28934799 00	-.12824268 00	.21859341 00	.30914737 00

Y5	Y6	Y7	Y8	Y9	X
.11141550 00	-.15180635 00	-.36439095 00	-.55643320 00	-.87239993 00	7.201
.11164462 00	-.15156844 00	-.36418854 00	-.55637928 00	-.87186650 00	7.202
.11187365 00	-.15133052 00	-.36398613 00	-.55612552 00	-.87133363 00	7.203
.11210260 00	-.15109258 00	-.36378374 00	-.55587193 00	-.87080132 00	7.204
.11233145 00	-.15085463 00	-.36358135 00	-.55561850 00	-.87026958 00	7.205
.11256021 00	-.15061667 00	-.36337898 00	-.55536524 00	-.86973839 00	7.206
.11278889 00	-.15037869 00	-.36317661 00	-.55511214 00	-.86920777 00	7.207
.11301747 00	-.15014070 00	-.36297424 00	-.55485921 00	-.86867771 00	7.208
.11324596 00	-.14990270 00	-.36277189 00	-.55460644 00	-.86814821 00	7.209
.11347436 00	-.14966469 00	-.36256954 00	-.55435383 00	-.86761926 00	7.210
.11370268 00	-.14942666 00	-.36236720 00	-.55410139 00	-.86709087 00	7.211
.11393090 00	-.14918862 00	-.36216486 00	-.55384911 00	-.86656304 00	7.212
.11415903 00	-.14895056 00	-.36196254 00	-.55359699 00	-.86603577 00	7.213
.11438707 00	-.14871249 00	-.36176022 00	-.55334504 00	-.86550905 00	7.214
.11461502 00	-.14847441 00	-.36155791 00	-.55309324 00	-.86498289 00	7.215
.11484287 00	-.14823632 00	-.36135560 00	-.55284161 00	-.86445727 00	7.216
.11507064 00	-.14799822 00	-.36115330 00	-.55259014 00	-.86393222 00	7.217
.11529831 00	-.14776010 00	-.36095101 00	-.55233883 00	-.86340771 00	7.218
.11552590 00	-.14752197 00	-.36074872 00	-.55208768 00	-.86288376 00	7.219
.11575339 00	-.14728382 00	-.36054644 00	-.55183670 00	-.86236035 00	7.220
.11598079 00	-.14704567 00	-.36034417 00	-.55158587 00	-.86183750 00	7.221
.11620809 00	-.14680750 00	-.36014190 00	-.55133520 00	-.86131520 00	7.222
.11643531 00	-.14656932 00	-.35993964 00	-.55108470 00	-.86079344 00	7.223
.11666243 00	-.14633112 00	-.35973739 00	-.55083435 00	-.86027224 00	7.224
.11688946 00	-.14609292 00	-.35953514 00	-.55058416 00	-.85975158 00	7.225
.11711640 00	-.14585470 00	-.35933289 00	-.55033413 00	-.85923146 00	7.226
.11734325 00	-.14561647 00	-.35913066 00	-.55008426 00	-.85871190 00	7.227
.11757001 00	-.14537822 00	-.35892843 00	-.54983455 00	-.85819287 00	7.228
.11779667 00	-.14513997 00	-.35872620 00	-.54958500 00	-.85767439 00	7.229
.11802324 00	-.14490170 00	-.35852398 00	-.54933560 00	-.85715646 00	7.230
.11824971 00	-.14466342 00	-.35832177 00	-.54908637 00	-.85663906 00	7.231
.11847609 00	-.14442513 00	-.35811956 00	-.54883729 00	-.85612221 00	7.232
.11870238 00	-.14418683 00	-.35791736 00	-.54858836 00	-.85560590 00	7.233
.11892858 00	-.14394851 00	-.35771516 00	-.54833960 00	-.85509014 00	7.234
.11915468 00	-.14371018 00	-.35751296 00	-.54809099 00	-.85457490 00	7.235
.11938069 00	-.14347184 00	-.35731078 00	-.54784254 00	-.85406021 00	7.236
.11960661 00	-.14323349 00	-.35710859 00	-.54759424 00	-.85354606 00	7.237
.11983243 00	-.14299513 00	-.35690642 00	-.54734610 00	-.85303245 00	7.238
.12005816 00	-.14275675 00	-.35670424 00	-.54709811 00	-.85251937 00	7.239
.12028379 00	-.14251836 00	-.35650207 00	-.54685028 00	-.85200683 00	7.240
.12050933 00	-.14227997 00	-.35629991 00	-.54660261 00	-.85149482 00	7.241
.12073478 00	-.14204156 00	-.35609775 00	-.54635509 00	-.85098335 00	7.242
.12096013 00	-.14180313 00	-.35589560 00	-.54610772 00	-.85047241 00	7.243
.12118539 00	-.14156470 00	-.35569345 00	-.54586051 00	-.84996200 00	7.244
.12141055 00	-.14132625 00	-.35549130 00	-.54561345 00	-.84945213 00	7.245
.12163562 00	-.14108780 00	-.35528916 00	-.54536655 00	-.84894279 00	7.246
.12186059 00	-.14084933 00	-.35508702 00	-.54511980 00	-.84843398 00	7.247
.12208547 00	-.14061085 00	-.35488489 00	-.54487320 00	-.84792570 00	7.248
.12231025 00	-.14037236 00	-.35468276 00	-.54462676 00	-.84741795 00	7.249
.12253494 00	-.14013386 00	-.35448063 00	-.54438047 00	-.84691073 00	7.250

X	Y0	Y1	Y2	Y3	Y4
7.251	.48711851 -01	-.28925952 00	-.12849658 00	.21837464 00	.30919549 00
7.252	.49001067 -01	-.28917078 00	-.12875032 00	.21815572 00	.30924318 00
7.253	.49290192 -01	-.28908177 00	-.12900390 00	.21793664 00	.30929066 00
7.254	.49579230 -01	-.28899249 00	-.12925733 00	.21771742 00	.30933791 00
7.255	.49868177 -01	-.28890293 00	-.12951061 00	.21749805 00	.30938494 00
7.256	.50157036 -01	-.28881311 00	-.12976374 00	.21727852 00	.30943175 00
7.257	.50445804 -01	-.28872301 00	-.13001670 00	.21705885 00	.30947834 00
7.258	.50734482 -01	-.28863265 00	-.13026952 00	.21683903 00	.30952471 00
7.259	.51023069 -01	-.28854201 00	-.13052218 00	.21661906 00	.30957085 00
7.260	.51311566 -01	-.28845110 00	-.13077468 00	.21639894 00	.30961677 00
7.261	.51599971 -01	-.28835992 00	-.13102703 00	.21617867 00	.30966247 00
7.262	.51888286 -01	-.28826847 00	-.13127922 00	.21595825 00	.30970795 00
7.263	.52176508 -01	-.28817675 00	-.13153125 00	.21573768 00	.30975321 00
7.264	.52464638 -01	-.28808477 00	-.13178313 00	.21551696 00	.30979824 00
7.265	.52752678 -01	-.28799251 00	-.13203485 00	.21529610 00	.30984305 00
7.266	.53040623 -01	-.28789998 00	-.13228642 00	.21507509 00	.30988764 00
7.267	.53328477 -01	-.28780718 00	-.13253783 00	.21485392 00	.30993201 00
7.268	.53616238 -01	-.28771411 00	-.13278908 00	.21463262 00	.30997616 00
7.269	.53903906 -01	-.28762077 00	-.13304018 00	.21441116 00	.31002008 00
7.270	.54191479 -01	-.28752717 00	-.13329111 00	.21418956 00	.31006378 00
7.271	.54478960 -01	-.28743329 00	-.13354189 00	.21396780 00	.31010726 00
7.272	.54766346 -01	-.28733915 00	-.13379251 00	.21374591 00	.31015052 00
7.273	.55053638 -01	-.28724473 00	-.13404298 00	.21352386 00	.31019356 00
7.274	.55340835 -01	-.28715005 00	-.13429328 00	.21330167 00	.31023637 00
7.275	.55627938 -01	-.28705510 00	-.13454343 00	.21307933 00	.31027896 00
7.276	.55914945 -01	-.28695988 00	-.13479342 00	.21285685 00	.31032133 00
7.277	.56201858 -01	-.28686439 00	-.13504325 00	.21263422 00	.31036347 00
7.278	.56488674 -01	-.28676863 00	-.13529292 00	.21241144 00	.31040540 00
7.279	.56775394 -01	-.28667261 00	-.13554242 00	.21218852 00	.31044710 00
7.280	.57062019 -01	-.28657632 00	-.13579178 00	.21196545 00	.31048858 00
7.281	.57348547 -01	-.28647976 00	-.13604097 00	.21174224 00	.31052983 00
7.282	.57634979 -01	-.28638293 00	-.13629000 00	.21151888 00	.31057087 00
7.283	.57921313 -01	-.28628583 00	-.13653887 00	.21129538 00	.31061168 00
7.284	.58207551 -01	-.28618847 00	-.13678758 00	.21107173 00	.31065227 00
7.285	.58493690 -01	-.28609084 00	-.13703613 00	.21084794 00	.31069263 00
7.286	.58779732 -01	-.28599294 00	-.13728452 00	.21062400 00	.31073277 00
7.287	.59065676 -01	-.28589477 00	-.13753275 00	.21039992 00	.31077270 00
7.288	.59351522 -01	-.28579634 00	-.13778081 00	.21017570 00	.31081239 00
7.289	.59637268 -01	-.28569764 00	-.13802872 00	.20995133 00	.31085187 00
7.290	.59922917 -01	-.28559867 00	-.13827646 00	.20972682 00	.31089112 00
7.291	.60208466 -01	-.28549944 00	-.13852404 00	.20950216 00	.31093015 00
7.292	.60493916 -01	-.28539994 00	-.13877146 00	.20927736 00	.31096896 00
7.293	.60779266 -01	-.28530017 00	-.13901872 00	.20905242 00	.31100755 00
7.294	.61064516 -01	-.28520014 00	-.13926582 00	.20882733 00	.31104591 00
7.295	.61349666 -01	-.28509984 00	-.13951275 00	.20860211 00	.31108405 00
7.296	.61634715 -01	-.28499928 00	-.13975952 00	.20837674 00	.31112197 00
7.297	.61919664 -01	-.28489845 00	-.14000612 00	.20815123 00	.31115966 00
7.298	.62204512 -01	-.28479735 00	-.14025257 00	.20792557 00	.31119713 00
7.299	.62489259 -01	-.28469599 00	-.14049885 00	.20769978 00	.31123438 00
7.300	.62773904 -01	-.28459437 00	-.14074496 00	.20747384 00	.31127140 00

Y5	Y6	Y7	Y8	Y9	X
.12275953 00	-.13589534 00	-.35427851 00	-.54413433 00	-.84440604 00	7.291
.12298403 00	-.13965682 00	-.35407640 00	-.54388834 00	-.84388787 00	7.292
.12320843 00	-.13941828 00	-.35387428 00	-.54364251 00	-.84339223 00	7.293
.12343274 00	-.13917974 00	-.35367217 00	-.54339682 00	-.84488712 00	7.294
.12365695 00	-.13894118 00	-.35347007 00	-.54315129 00	-.84438293 00	7.295
.12388107 00	-.13870261 00	-.35326796 00	-.54290591 00	-.84387847 00	7.296
.12410509 00	-.13846403 00	-.35306586 00	-.54266068 00	-.84337493 00	7.297
.12432901 00	-.13822544 00	-.35286376 00	-.54241560 00	-.84287191 00	7.298
.12455284 00	-.13798684 00	-.35266167 00	-.54217067 00	-.84236942 00	7.299
.12477657 00	-.13774822 00	-.35245958 00	-.54192589 00	-.84186745 00	7.290
.12500020 00	-.13750960 00	-.35225749 00	-.54168126 00	-.84136600 00	7.261
.12522374 00	-.13727097 00	-.35205541 00	-.54143678 00	-.84086506 00	7.262
.12544718 00	-.13703232 00	-.35185333 00	-.54119245 00	-.84036465 00	7.263
.12567053 00	-.13679367 00	-.35165125 00	-.54094827 00	-.83986476 00	7.264
.12589377 00	-.13655500 00	-.35144917 00	-.54070424 00	-.83936539 00	7.265
.12611692 00	-.13631632 00	-.35124710 00	-.54046036 00	-.83886653 00	7.266
.12633998 00	-.13607764 00	-.35104503 00	-.54021662 00	-.83836819 00	7.267
.12656293 00	-.13583894 00	-.35084296 00	-.53997303 00	-.83787037 00	7.268
.12678579 00	-.13560023 00	-.35064089 00	-.53972959 00	-.83737306 00	7.269
.12700855 00	-.13536151 00	-.35043883 00	-.53948630 00	-.83687627 00	7.270
.12723122 00	-.13512278 00	-.35023677 00	-.53924316 00	-.83637999 00	7.271
.12745378 00	-.13488404 00	-.35003471 00	-.53900016 00	-.83588422 00	7.272
.12767625 00	-.13464529 00	-.34983265 00	-.53875731 00	-.83538897 00	7.273
.12789862 00	-.13440653 00	-.34963060 00	-.53851460 00	-.83489422 00	7.274
.12812090 00	-.13416776 00	-.34942855 00	-.53827204 00	-.83439999 00	7.275
.12834307 00	-.13392898 00	-.34922649 00	-.53802963 00	-.83390627 00	7.276
.12856515 00	-.13369019 00	-.34902445 00	-.53778736 00	-.83341306 00	7.277
.12878712 00	-.13345140 00	-.34882240 00	-.53754524 00	-.83292036 00	7.278
.12900900 00	-.13321259 00	-.34862035 00	-.53730327 00	-.83242817 00	7.279
.12923078 00	-.13297377 00	-.34841831 00	-.53706143 00	-.83193648 00	7.280
.12945246 00	-.13273494 00	-.34821626 00	-.53681975 00	-.83144531 00	7.281
.12967405 00	-.13249610 00	-.34801422 00	-.53657820 00	-.83095463 00	7.282
.12989553 00	-.13225725 00	-.34781218 00	-.53633681 00	-.83046447 00	7.283
.13011692 00	-.13201839 00	-.34761014 00	-.53609555 00	-.82997481 00	7.284
.13033820 00	-.13177952 00	-.34740810 00	-.53585444 00	-.82948565 00	7.285
.13055939 00	-.13154064 00	-.34720607 00	-.53561347 00	-.82899700 00	7.286
.13078047 00	-.13130176 00	-.34700403 00	-.53537265 00	-.82850885 00	7.287
.13100146 00	-.13106286 00	-.34680200 00	-.53513197 00	-.82802120 00	7.288
.13122235 00	-.13082395 00	-.34659996 00	-.53489143 00	-.82753405 00	7.289
.13144314 00	-.13058504 00	-.34639793 00	-.53465103 00	-.82704741 00	7.290
.13166383 00	-.13034611 00	-.34619590 00	-.53441078 00	-.82656126 00	7.291
.13188441 00	-.13010718 00	-.34599386 00	-.53417067 00	-.82607561 00	7.292
.13210490 00	-.12986823 00	-.34579183 00	-.53393070 00	-.82559047 00	7.293
.13232529 00	-.12962928 00	-.34558980 00	-.53369087 00	-.82510582 00	7.294
.13254558 00	-.12939032 00	-.34538777 00	-.53345118 00	-.82462167 00	7.295
.13276576 00	-.12915135 00	-.34518574 00	-.53321164 00	-.82413802 00	7.296
.13298585 00	-.12891237 00	-.34498371 00	-.53297223 00	-.82365486 00	7.297
.13320584 00	-.12867338 00	-.34478168 00	-.53273297 00	-.82317219 00	7.298
.13342572 00	-.12843438 00	-.34457965 00	-.53249384 00	-.82269003 00	7.299
.13364551 00	-.12819537 00	-.34437762 00	-.53225486 00	-.82220835 00	7.300

X	Y0	Y1	Y2	Y3	Y4
7.301	.63058448 -01	-.28449247 00	-.14099092 00	.20724776 00	.31130821 00
7.302	.63342889 -01	-.28439032 00	-.14123670 00	.20702154 00	.31134479 00
7.303	.63627229 -01	-.28428789 00	-.14148233 00	.20679518 00	.31138114 00
7.304	.63911465 -01	-.28418521 00	-.14172779 00	.20656868 00	.31141728 00
7.305	.64195599 -01	-.28408226 00	-.14197308 00	.20634203 00	.31145319 00
7.306	.64479629 -01	-.28397904 00	-.14221821 00	.20611525 00	.31148888 00
7.307	.64763557 -01	-.28387556 00	-.14246318 00	.20588833 00	.31152434 00
7.308	.65047380 -01	-.28377181 00	-.14270797 00	.20566126 00	.31155958 00
7.309	.65331101 -01	-.28366780 00	-.14295261 00	.20543406 00	.31159460 00
7.310	.65614716 -01	-.28356353 00	-.14319708 00	.20520672 00	.31162940 00
7.311	.65898227 -01	-.28345899 00	-.14344138 00	.20497923 00	.31166397 00
7.312	.66181634 -01	-.28335419 00	-.14368551 00	.20475161 00	.31169832 00
7.313	.66464935 -01	-.28324912 00	-.14392948 00	.20452385 00	.31173245 00
7.314	.66748132 -01	-.28314379 00	-.14417329 00	.20429595 00	.31176635 00
7.315	.67031223 -01	-.28303820 00	-.14441692 00	.20406791 00	.31180003 00
7.316	.67314209 -01	-.28293235 00	-.14466039 00	.20383973 00	.31183349 00
7.317	.67597087 -01	-.28282623 00	-.14490370 00	.20361142 00	.31186672 00
7.318	.67879861 -01	-.28271985 00	-.14514683 00	.20338296 00	.31189974 00
7.319	.68162527 -01	-.28261320 00	-.14538980 00	.20315437 00	.31193252 00
7.320	.68445087 -01	-.28250629 00	-.14563260 00	.20292564 00	.31196509 00
7.321	.68727540 -01	-.28239912 00	-.14587523 00	.20269677 00	.31199743 00
7.322	.69009886 -01	-.28229169 00	-.14611769 00	.20246777 00	.31202955 00
7.323	.69292123 -01	-.28218400 00	-.14635999 00	.20223862 00	.31206144 00
7.324	.69574254 -01	-.28207604 00	-.14660212 00	.20200934 00	.31209311 00
7.325	.69856275 -01	-.28196782 00	-.14684408 00	.20177993 00	.31212456 00
7.326	.70138189 -01	-.28185934 00	-.14708586 00	.20155038 00	.31215579 00
7.327	.70419994 -01	-.28175060 00	-.14732748 00	.20132069 00	.31218679 00
7.328	.70701689 -01	-.28164159 00	-.14756894 00	.20109086 00	.31221757 00
7.329	.70983277 -01	-.28153233 00	-.14781022 00	.20086090 00	.31224812 00
7.330	.71264754 -01	-.28142280 00	-.14805133 00	.20063080 00	.31227845 00
7.331	.71546123 -01	-.28131301 00	-.14829227 00	.20040057 00	.31230856 00
7.332	.71827380 -01	-.28120296 00	-.14853304 00	.20017020 00	.31233844 00
7.333	.72108529 -01	-.28109265 00	-.14877364 00	.19993970 00	.31236811 00
7.334	.72389565 -01	-.28098208 00	-.14901407 00	.19970906 00	.31239754 00
7.335	.72670493 -01	-.28087124 00	-.14925434 00	.19947829 00	.31242676 00
7.336	.72951308 -01	-.28076015 00	-.14949442 00	.19924738 00	.31245575 00
7.337	.73232013 -01	-.28064880 00	-.14973434 00	.19901634 00	.31248452 00
7.338	.73512605 -01	-.28053719 00	-.14997409 00	.19878516 00	.31251306 00
7.339	.73793087 -01	-.28042531 00	-.15021367 00	.19855385 00	.31254138 00
7.340	.74073456 -01	-.28031318 00	-.15045307 00	.19832241 00	.31256948 00
7.341	.74353714 -01	-.28020079 00	-.15069230 00	.19809083 00	.31259735 00
7.342	.74633858 -01	-.28008813 00	-.15093136 00	.19785912 00	.31262500 00
7.343	.74913889 -01	-.27997522 00	-.15117025 00	.19762727 00	.31265242 00
7.344	.75193808 -01	-.27986205 00	-.15140896 00	.19739529 00	.31267963 00
7.345	.75473613 -01	-.27974862 00	-.15164750 00	.19716318 00	.31270661 00
7.346	.75753305 -01	-.27963493 00	-.15188587 00	.19693094 00	.31273336 00
7.347	.76032883 -01	-.27952098 00	-.15212407 00	.19669857 00	.31275989 00
7.348	.76312347 -01	-.27940677 00	-.15236209 00	.19646606 00	.31278620 00
7.349	.76591696 -01	-.27929230 00	-.15259994 00	.19623342 00	.31281228 00
7.350	.76870932 -01	-.27917758 00	-.15283762 00	.19600064 00	.31283814 00

Y5	Y6	Y7	Y8	Y9	X
.13386519 00	-.12795636 00	-.34417559 00	-.53201601 00	-.82172717 00	7.301
.13408477 00	-.12771733 00	-.34397356 00	-.53177730 00	-.82124649 00	7.302
.13430425 00	-.12747830 00	-.34377153 00	-.53153874 00	-.82076629 00	7.303
.13452363 00	-.12723926 00	-.34356950 00	-.53130031 00	-.82028659 00	7.304
.13474291 00	-.12700020 00	-.34336747 00	-.53106202 00	-.81980737 00	7.305
.13496208 00	-.12676114 00	-.34316544 00	-.53082387 00	-.81932865 00	7.306
.13518116 00	-.12652208 00	-.34296341 00	-.53058586 00	-.81885042 00	7.307
.13540013 00	-.12628300 00	-.34276138 00	-.53034798 00	-.81837267 00	7.308
.13561900 00	-.12604391 00	-.34255934 00	-.53011024 00	-.81789542 00	7.309
.13583777 00	-.12580482 00	-.34235731 00	-.52987265 00	-.81741865 00	7.310
.13605643 00	-.12556572 00	-.34215528 00	-.52963518 00	-.81694237 00	7.311
.13627500 00	-.12532661 00	-.34195324 00	-.52939786 00	-.81646657 00	7.312
.13649346 00	-.12508749 00	-.34175120 00	-.52916067 00	-.81599126 00	7.313
.13671182 00	-.12484837 00	-.34154917 00	-.52892362 00	-.81551644 00	7.314
.13693007 00	-.12460923 00	-.34134713 00	-.52868670 00	-.81504210 00	7.315
.13714823 00	-.12437009 00	-.34114509 00	-.52844992 00	-.81456824 00	7.316
.13736628 00	-.12413094 00	-.34094305 00	-.52821328 00	-.81409486 00	7.317
.13758422 00	-.12389178 00	-.34074101 00	-.52797677 00	-.81362197 00	7.318
.13780207 00	-.12365261 00	-.34053896 00	-.52774040 00	-.81314956 00	7.319
.13801981 00	-.12341344 00	-.34033692 00	-.52750416 00	-.81267763 00	7.320
.13823745 00	-.12317426 00	-.34013487 00	-.52726806 00	-.81220618 00	7.321
.13845498 00	-.12293507 00	-.33993282 00	-.52703209 00	-.81173521 00	7.322
.13867241 00	-.12269587 00	-.33973078 00	-.52679626 00	-.81126472 00	7.323
.13888974 00	-.12245666 00	-.33952872 00	-.52656055 00	-.81079471 00	7.324
.13910696 00	-.12221745 00	-.33932667 00	-.52632499 00	-.81032517 00	7.325
.13932408 00	-.12197823 00	-.33912462 00	-.52608956 00	-.80985611 00	7.326
.13954110 00	-.12173900 00	-.33892256 00	-.52585426 00	-.80938753 00	7.327
.13975801 00	-.12149977 00	-.33872050 00	-.52561909 00	-.80891943 00	7.328
.13997481 00	-.12126052 00	-.33851844 00	-.52538406 00	-.80845180 00	7.329
.14019151 00	-.12102127 00	-.33831638 00	-.52514916 00	-.80798464 00	7.330
.14040811 00	-.12078201 00	-.33811431 00	-.52491439 00	-.80751796 00	7.331
.14062460 00	-.12054275 00	-.33791225 00	-.52467975 00	-.80705175 00	7.332
.14084099 00	-.12030348 00	-.33771018 00	-.52444525 00	-.80658601 00	7.333
.14105728 00	-.12006420 00	-.33750810 00	-.52421088 00	-.80612075 00	7.334
.14127346 00	-.11982491 00	-.33730603 00	-.52397664 00	-.80565595 00	7.335
.14148953 00	-.11958562 00	-.33710395 00	-.52374253 00	-.80519163 00	7.336
.14170550 00	-.11934632 00	-.33690187 00	-.52350855 00	-.80472777 00	7.337
.14192136 00	-.11910701 00	-.33669979 00	-.52327470 00	-.80426439 00	7.338
.14213712 00	-.11886770 00	-.33649770 00	-.52304098 00	-.80380148 00	7.339
.14235277 00	-.11862838 00	-.33629562 00	-.52280740 00	-.80333903 00	7.340
.14256831 00	-.11838905 00	-.33609353 00	-.52257394 00	-.80287705 00	7.341
.14278375 00	-.11814971 00	-.33589143 00	-.52234061 00	-.80241554 00	7.342
.14299909 00	-.11791037 00	-.33568933 00	-.52210742 00	-.80195449 00	7.343
.14321432 00	-.11767103 00	-.33548723 00	-.52187435 00	-.80149391 00	7.344
.14342944 00	-.11743167 00	-.33528513 00	-.52164141 00	-.80103379 00	7.345
.14364446 00	-.11719231 00	-.33508302 00	-.52140860 00	-.80057414 00	7.346
.14385937 00	-.11695294 00	-.33488092 00	-.52117592 00	-.80011495 00	7.347
.14407417 00	-.11671357 00	-.33467880 00	-.52094337 00	-.79965623 00	7.348
.14428886 00	-.11647419 00	-.33447669 00	-.52071094 00	-.79919797 00	7.349
.14450346 00	-.11623481 00	-.33427456 00	-.52047864 00	-.79874016 00	7.350

X	Y0	Y1	Y2	Y3	Y4
7.351	.77150052 -01	-.27906260 00	-.15307512 00	.19576774 00	.31286378 00
7.352	.77429057 -01	-.27894735 00	-.15331245 00	.19553471 00	.31288919 00
7.353	.77707946 -01	-.27883185 00	-.15354960 00	.19530154 00	.31291438 00
7.354	.77986721 -01	-.27871610 00	-.15378658 00	.19506824 00	.31293935 00
7.355	.78265379 -01	-.27860008 00	-.15402339 00	.19483481 00	.31296409 00
7.356	.78543921 -01	-.27848381 00	-.15426002 00	.19460125 00	.31298861 00
7.357	.78822346 -01	-.27836728 00	-.15449647 00	.19436756 00	.31301290 00
7.358	.79100656 -01	-.27825049 00	-.15473275 00	.19413374 00	.31303697 00
7.359	.79378847 -01	-.27813344 00	-.15496886 00	.19389980 00	.31306082 00
7.360	.79656921 -01	-.27801614 00	-.15520479 00	.19366572 00	.31308444 00
7.361	.79934879 -01	-.27789858 00	-.15544054 00	.19343151 00	.31310784 00
7.362	.80212719 -01	-.27778077 00	-.15567612 00	.19319717 00	.31313102 00
7.363	.80490441 -01	-.27766269 00	-.15591152 00	.19296270 00	.31315397 00
7.364	.80768044 -01	-.27754436 00	-.15614674 00	.19272810 00	.31317670 00
7.365	.81045530 -01	-.27742578 00	-.15638179 00	.19249338 00	.31319920 00
7.366	.81322896 -01	-.27730694 00	-.15661666 00	.19225852 00	.31322148 00
7.367	.81600144 -01	-.27718784 00	-.15685135 00	.19202354 00	.31324354 00
7.368	.81877271 -01	-.27706849 00	-.15708587 00	.19178843 00	.31326537 00
7.369	.82154281 -01	-.27694888 00	-.15732021 00	.19155319 00	.31328698 00
7.370	.82431169 -01	-.27682901 00	-.15755437 00	.19131782 00	.31330836 00
7.371	.82707939 -01	-.27670889 00	-.15778836 00	.19108232 00	.31332952 00
7.372	.82984587 -01	-.27658851 00	-.15802216 00	.19084670 00	.31335046 00
7.373	.83261116 -01	-.27646788 00	-.15825579 00	.19061095 00	.31337117 00
7.374	.83537523 -01	-.27634700 00	-.15848924 00	.19037507 00	.31339166 00
7.375	.83813809 -01	-.27622586 00	-.15872252 00	.19013907 00	.31341193 00
7.376	.84089974 -01	-.27610446 00	-.15895561 00	.18990294 00	.31343197 00
7.377	.84366017 -01	-.27598281 00	-.15918852 00	.18966668 00	.31345178 00
7.378	.84641940 -01	-.27586091 00	-.15942126 00	.18943030 00	.31347138 00
7.379	.84917739 -01	-.27573875 00	-.15965381 00	.18919379 00	.31349075 00
7.380	.85193417 -01	-.27561634 00	-.15988619 00	.18895715 00	.31350989 00
7.381	.85468972 -01	-.27549367 00	-.16011839 00	.18872039 00	.31352881 00
7.382	.85744405 -01	-.27537075 00	-.16035040 00	.18848351 00	.31354751 00
7.383	.86019713 -01	-.27524757 00	-.16058224 00	.18824650 00	.31356598 00
7.384	.86294900 -01	-.27512415 00	-.16081390 00	.18800936 00	.31358423 00
7.385	.86569962 -01	-.27500047 00	-.16104537 00	.18777210 00	.31360226 00
7.386	.86844901 -01	-.27487653 00	-.16127667 00	.18753471 00	.31362006 00
7.387	.87119715 -01	-.27475234 00	-.16150779 00	.18729720 00	.31363764 00
7.388	.87394405 -01	-.27462790 00	-.16173872 00	.18705957 00	.31365499 00
7.389	.87668971 -01	-.27450321 00	-.16196947 00	.18682181 00	.31367212 00
7.390	.87943412 -01	-.27437827 00	-.16220005 00	.18658392 00	.31368902 00
7.391	.88217727 -01	-.27425307 00	-.16243044 00	.18634592 00	.31370570 00
7.392	.88491917 -01	-.27412762 00	-.16266064 00	.18610779 00	.31372216 00
7.393	.88765982 -01	-.27400192 00	-.16289067 00	.18586954 00	.31373839 00
7.394	.89039921 -01	-.27387596 00	-.16312052 00	.18563116 00	.31375440 00
7.395	.89313734 -01	-.27374975 00	-.16335018 00	.18539266 00	.31377019 00
7.396	.89587420 -01	-.27362330 00	-.16357966 00	.18515404 00	.31378575 00
7.397	.89860981 -01	-.27349659 00	-.16380896 00	.18491530 00	.31380108 00
7.398	.90134414 -01	-.27336963 00	-.16403807 00	.18467643 00	.31381619 00
7.399	.90407720 -01	-.27324241 00	-.16426700 00	.18443744 00	.31383108 00
7.400	.90680898 -01	-.27311495 00	-.16449575 00	.18419833 00	.31384575 00

Y5		Y6		Y7		Y8		Y9		X
.14471794	00	-.11599541	00	-.33407244	00	-.52024648	00	-.79828282	00	7.351
.14493231	00	-.11575602	00	-.33387031	00	-.52001444	00	-.79782594	00	7.352
.14514658	00	-.11551661	00	-.33366818	00	-.51978252	00	-.79736952	00	7.353
.14536075	00	-.11527720	00	-.33346605	00	-.51955073	00	-.79691356	00	7.354
.14557480	00	-.11503778	00	-.33326391	00	-.51931907	00	-.79645806	00	7.355
.14578875	00	-.11479836	00	-.33306177	00	-.51908754	00	-.79600302	00	7.356
.14600239	00	-.11455893	00	-.33285962	00	-.51885613	00	-.79554843	00	7.357
.14621632	00	-.11431950	00	-.33265747	00	-.51862485	00	-.79509430	00	7.358
.14642994	00	-.11408006	00	-.33245531	00	-.51839369	00	-.79464063	00	7.359
.14664346	00	-.11384061	00	-.33225316	00	-.51816266	00	-.79418741	00	7.360
.14685687	00	-.11360116	00	-.33205099	00	-.51793176	00	-.79373465	00	7.361
.14707017	00	-.11336171	00	-.33184883	00	-.51770098	00	-.79328234	00	7.362
.14728336	00	-.11312224	00	-.33164665	00	-.51747033	00	-.79283048	00	7.363
.14749644	00	-.11288278	00	-.33144448	00	-.51723980	00	-.79237908	00	7.364
.14770942	00	-.11264330	00	-.33124230	00	-.51700939	00	-.79192813	00	7.365
.14792229	00	-.11240382	00	-.33104011	00	-.51677911	00	-.79147763	00	7.366
.14813505	00	-.11216434	00	-.33083792	00	-.51654895	00	-.79102759	00	7.367
.14834770	00	-.11192485	00	-.33063573	00	-.51631892	00	-.79057799	00	7.368
.14856024	00	-.11168536	00	-.33043353	00	-.51608901	00	-.79012885	00	7.369
.14877267	00	-.11144586	00	-.33023132	00	-.51585923	00	-.78968015	00	7.370
.14898499	00	-.11120635	00	-.33002911	00	-.51562956	00	-.78923190	00	7.371
.14919720	00	-.11096684	00	-.32982690	00	-.51540002	00	-.78878410	00	7.372
.14940931	00	-.11072733	00	-.32962468	00	-.51517061	00	-.78833675	00	7.373
.14962130	00	-.11048781	00	-.32942246	00	-.51494131	00	-.78788984	00	7.374
.14983319	00	-.11024829	00	-.32922023	00	-.51471214	00	-.78744339	00	7.375
.15004496	00	-.11000876	00	-.32901799	00	-.51448309	00	-.78699737	00	7.376
.15025663	00	-.10976922	00	-.32881575	00	-.51425416	00	-.78655181	00	7.377
.15046818	00	-.10952968	00	-.32861351	00	-.51402535	00	-.78610668	00	7.378
.15067963	00	-.10929014	00	-.32841126	00	-.51379667	00	-.78566200	00	7.379
.15089096	00	-.10905059	00	-.32820900	00	-.51356810	00	-.78521777	00	7.380
.15110219	00	-.10881104	00	-.32800674	00	-.51333966	00	-.78477397	00	7.381
.15131330	00	-.10857148	00	-.32780447	00	-.51311133	00	-.78433062	00	7.382
.15152431	00	-.10833192	00	-.32760220	00	-.51288313	00	-.78388771	00	7.383
.15173520	00	-.10809236	00	-.32739992	00	-.51265505	00	-.78344524	00	7.384
.15194598	00	-.10785279	00	-.32719764	00	-.51242708	00	-.78300321	00	7.385
.15215666	00	-.10761321	00	-.32699535	00	-.51219924	00	-.78256163	00	7.386
.15236722	00	-.10737364	00	-.32679305	00	-.51197152	00	-.78212048	00	7.387
.15257767	00	-.10713405	00	-.32659075	00	-.51174391	00	-.78167977	00	7.388
.15278801	00	-.10689447	00	-.32638844	00	-.51151643	00	-.78123949	00	7.389
.15299823	00	-.10665488	00	-.32618613	00	-.51128906	00	-.78079966	00	7.390
.15320835	00	-.10641528	00	-.32598381	00	-.51106182	00	-.78036026	00	7.391
.15341836	00	-.10617569	00	-.32578148	00	-.51083469	00	-.77992130	00	7.392
.15362825	00	-.10593608	00	-.32557915	00	-.51060768	00	-.77948277	00	7.393
.15383803	00	-.10569648	00	-.32537681	00	-.51038078	00	-.77904468	00	7.394
.15404770	00	-.10545687	00	-.32517446	00	-.51015401	00	-.77860702	00	7.395
.15425726	00	-.10521726	00	-.32497211	00	-.50992735	00	-.77816980	00	7.396
.15446670	00	-.10497764	00	-.32476975	00	-.50970081	00	-.77773300	00	7.397
.15467604	00	-.10473802	00	-.32456739	00	-.50947439	00	-.77729665	00	7.398
.15488526	00	-.10449840	00	-.32436502	00	-.50924808	00	-.77686072	00	7.399
.15509437	00	-.10425877	00	-.32416264	00	-.50902189	00	-.77642523	00	7.400

X	Y0	Y1	Y2	Y3	Y4
7.401	.90953950 -01	-.27298724 00	-.16472432 00	.18395910 00	.31386019 00
7.402	.91226873 -01	-.27285927 00	-.16495270 00	.18371975 00	.31387440 00
7.403	.91499669 -01	-.27273106 00	-.16518089 00	.18348027 00	.31388839 00
7.404	.91772335 -01	-.27260259 00	-.16540891 00	.18324068 00	.31390216 00
7.405	.92044874 -01	-.27247388 00	-.16563674 00	.18300096 00	.31391571 00
7.406	.92317283 -01	-.27234491 00	-.16586438 00	.18276113 00	.31392902 00
7.407	.92589563 -01	-.27221570 00	-.16609184 00	.18252117 00	.31394212 00
7.408	.92861714 -01	-.27208623 00	-.16631912 00	.18228109 00	.31395499 00
7.409	.93133735 -01	-.27195652 00	-.16654621 00	.18204089 00	.31396764 00
7.410	.93405627 -01	-.27182655 00	-.16677312 00	.18180058 00	.31398006 00
7.411	.93677388 -01	-.27169634 00	-.16699984 00	.18156014 00	.31399226 00
7.412	.93949020 -01	-.27156587 00	-.16722637 00	.18131959 00	.31400423 00
7.413	.94220520 -01	-.27143516 00	-.16745272 00	.18107891 00	.31401598 00
7.414	.94491890 -01	-.27130420 00	-.16767889 00	.18083812 00	.31402751 00
7.415	.94763128 -01	-.27117299 00	-.16790486 00	.18059720 00	.31403881 00
7.416	.95034236 -01	-.27104153 00	-.16813066 00	.18035617 00	.31404989 00
7.417	.95305211 -01	-.27090983 00	-.16835626 00	.18011502 00	.31406074 00
7.418	.95576056 -01	-.27077787 00	-.16858168 00	.17987376 00	.31407137 00
7.419	.95846767 -01	-.27064567 00	-.16880691 00	.17963237 00	.31408178 00
7.420	.96117347 -01	-.27051322 00	-.16903196 00	.17939087 00	.31409196 00
7.421	.96387794 -01	-.27038052 00	-.16925682 00	.17914925 00	.31410192 00
7.422	.96658108 -01	-.27024757 00	-.16948149 00	.17890751 00	.31411165 00
7.423	.96928289 -01	-.27011438 00	-.16970597 00	.17866565 00	.31412116 00
7.424	.97198336 -01	-.26998094 00	-.16993027 00	.17842368 00	.31413044 00
7.425	.97468251 -01	-.26984725 00	-.17015438 00	.17818159 00	.31413950 00
7.426	.97738030 -01	-.26971332 00	-.17037830 00	.17793939 00	.31414834 00
7.427	.98007677 -01	-.26957913 00	-.17060203 00	.17769707 00	.31415695 00
7.428	.98277189 -01	-.26944471 00	-.17082557 00	.17745463 00	.31416534 00
7.429	.98546567 -01	-.26931003 00	-.17104893 00	.17721208 00	.31417350 00
7.430	.98815809 -01	-.26917511 00	-.17127210 00	.17696941 00	.31418144 00
7.431	.99084917 -01	-.26903994 00	-.17149507 00	.17672662 00	.31418916 00
7.432	.99353889 -01	-.26890453 00	-.17171786 00	.17648372 00	.31419665 00
7.433	.99622726 -01	-.26876887 00	-.17194046 00	.17624071 00	.31420391 00
7.434	.99891426 -01	-.26863297 00	-.17216287 00	.17599758 00	.31421096 00
7.435	.10015999 00	-.26849682 00	-.17238509 00	.17575433 00	.31421778 00
7.436	.10042842 00	-.26836042 00	-.17260712 00	.17551098 00	.31422437 00
7.437	.10069671 00	-.26822378 00	-.17282896 00	.17526750 00	.31423074 00
7.438	.10096487 00	-.26808690 00	-.17305062 00	.17502392 00	.31423689 00
7.439	.10123289 00	-.26794977 00	-.17327207 00	.17478022 00	.31424281 00
7.440	.10150077 00	-.26781239 00	-.17349335 00	.17453640 00	.31424851 00
7.441	.10176851 00	-.26767477 00	-.17371442 00	.17429247 00	.31425398 00
7.442	.10203612 00	-.26753691 00	-.17393531 00	.17404843 00	.31425923 00
7.443	.10230358 00	-.26739880 00	-.17415601 00	.17380428 00	.31426425 00
7.444	.10257091 00	-.26726045 00	-.17437652 00	.17356001 00	.31426905 00
7.445	.10283810 00	-.26712185 00	-.17459683 00	.17331563 00	.31427363 00
7.446	.10310516 00	-.26698301 00	-.17481695 00	.17307114 00	.31427798 00
7.447	.10337207 00	-.26684393 00	-.17503688 00	.17282654 00	.31428211 00
7.448	.10363885 00	-.26670461 00	-.17525662 00	.17258182 00	.31428602 00
7.449	.10390548 00	-.26656504 00	-.17547617 00	.17233700 00	.31428970 00
7.450	.10417198 00	-.26642522 00	-.17569553 00	.17209206 00	.31429315 00

Y5	Y6	Y7	Y8	Y9	X
.15530336 00	-.10401914 00	-.32396025 00	-.50879582 00	-.77599016 00	7.401
.15551224 00	-.10377951 00	-.32375786 00	-.50856986 00	-.77555553 00	7.402
.15572102 00	-.10353987 00	-.32355546 00	-.50834402 00	-.77512133 00	7.403
.15592967 00	-.10330023 00	-.32335306 00	-.50811830 00	-.77468755 00	7.404
.15613822 00	-.10306059 00	-.32315064 00	-.50789269 00	-.77425420 00	7.405
.15634665 00	-.10282094 00	-.32294822 00	-.50766719 00	-.77382129 00	7.406
.15655497 00	-.10258129 00	-.32274580 00	-.50744181 00	-.77338880 00	7.407
.15676317 00	-.10234164 00	-.32254336 00	-.50721655 00	-.77295673 00	7.408
.15697126 00	-.10210199 00	-.32234092 00	-.50699140 00	-.77252509 00	7.409
.15717924 00	-.10186233 00	-.32213847 00	-.50676636 00	-.77209388 00	7.410
.15738711 00	-.10162267 00	-.32193602 00	-.50654144 00	-.77166309 00	7.411
.15759486 00	-.10138300 00	-.32173356 00	-.50631664 00	-.77123273 00	7.412
.15780249 00	-.10114334 00	-.32153109 00	-.50609194 00	-.77080279 00	7.413
.15801002 00	-.10090367 00	-.32132861 00	-.50586737 00	-.77037328 00	7.414
.15821742 00	-.10066400 00	-.32112612 00	-.50564290 00	-.76994419 00	7.415
.15842472 00	-.10042433 00	-.32092363 00	-.50541855 00	-.76951551 00	7.416
.15863190 00	-.10018465 00	-.32072113 00	-.50519431 00	-.76908727 00	7.417
.15883896 00	-.99944974 -01	-.32051862 00	-.50497018 00	-.76865944 00	7.418
.15904592 00	-.99705294 -01	-.32031610 00	-.50474617 00	-.76823203 00	7.419
.15925275 00	-.99465612 -01	-.32011358 00	-.50452226 00	-.76780504 00	7.420
.15945947 00	-.99225928 -01	-.31991105 00	-.50429848 00	-.76737848 00	7.421
.15966608 00	-.98986241 -01	-.31970850 00	-.50407480 00	-.76695233 00	7.422
.15987257 00	-.98746553 -01	-.31950596 00	-.50385123 00	-.76652660 00	7.423
.16007895 00	-.98506863 -01	-.31930340 00	-.50362778 00	-.76610128 00	7.424
.16028521 00	-.98267171 -01	-.31910084 00	-.50340443 00	-.76567639 00	7.425
.16049135 00	-.98027477 -01	-.31889826 00	-.50318120 00	-.76525191 00	7.426
.16069738 00	-.97787781 -01	-.31869568 00	-.50295808 00	-.76482784 00	7.427
.16090330 00	-.97548084 -01	-.31849309 00	-.50273507 00	-.76440419 00	7.428
.16110910 00	-.97308385 -01	-.31829050 00	-.50251217 00	-.76398096 00	7.429
.16131478 00	-.97068684 -01	-.31808789 00	-.50228938 00	-.76355814 00	7.430
.16152035 00	-.96828982 -01	-.31788527 00	-.50206670 00	-.76313573 00	7.431
.16172580 00	-.96589279 -01	-.31768265 00	-.50184413 00	-.76271374 00	7.432
.16193113 00	-.96349573 -01	-.31748002 00	-.50162167 00	-.76229216 00	7.433
.16213635 00	-.96109868 -01	-.31727738 00	-.50139932 00	-.76187099 00	7.434
.16234145 00	-.95870160 -01	-.31707473 00	-.50117707 00	-.76145023 00	7.435
.16254644 00	-.95630451 -01	-.31687207 00	-.50095494 00	-.76102989 00	7.436
.16275131 00	-.95390741 -01	-.31666941 00	-.50073292 00	-.76060995 00	7.437
.16295606 00	-.95151031 -01	-.31646673 00	-.50051100 00	-.76019042 00	7.438
.16316070 00	-.94911319 -01	-.31626405 00	-.50028919 00	-.75977131 00	7.439
.16336522 00	-.94671606 -01	-.3160615 00	-.50006749 00	-.75935260 00	7.440
.16356962 00	-.94431893 -01	-.31585865 00	-.49984590 00	-.75893430 00	7.441
.16377390 00	-.94192178 -01	-.31565594 00	-.49962442 00	-.75851641 00	7.442
.16397807 00	-.93952463 -01	-.31545322 00	-.49940304 00	-.75809892 00	7.443
.16418212 00	-.93712746 -01	-.31525049 00	-.49918177 00	-.75768184 00	7.444
.16438605 00	-.93473030 -01	-.31504775 00	-.49896061 00	-.75726517 00	7.445
.16458986 00	-.93233312 -01	-.31484500 00	-.49873955 00	-.75684890 00	7.446
.16479356 00	-.92993595 -01	-.31464224 00	-.49851860 00	-.75643304 00	7.447
.16499714 00	-.92753877 -01	-.31443947 00	-.49829776 00	-.75601758 00	7.448
.16520060 00	-.92514158 -01	-.31423670 00	-.49807703 00	-.75560252 00	7.449
.16540394 00	-.92274439 -01	-.31403391 00	-.49785640 00	-.75518787 00	7.450

X	Y0	Y1	Y2	Y3	Y4
7.451	.10443833 00	-.26628517 00	-.17591469 00	.17184701 00	.31429639 00
7.452	.10470455 00	-.26614487 00	-.17613366 00	.17160185 00	.31429939 00
7.453	.10497062 00	-.26600433 00	-.17635243 00	.17135657 00	.31430218 00
7.454	.10523655 00	-.26586355 00	-.17657102 00	.17111119 00	.31430474 00
7.455	.10550235 00	-.26572252 00	-.17678941 00	.17086570 00	.31430707 00
7.456	.10576800 00	-.26558126 00	-.17700761 00	.17062010 00	.31430918 00
7.457	.10603351 00	-.26543975 00	-.17722561 00	.17037438 00	.31431107 00
7.458	.10629888 00	-.26529800 00	-.17744342 00	.17012856 00	.31431273 00
7.459	.10656411 00	-.26515601 00	-.17766104 00	.16988263 00	.31431417 00
7.460	.10682919 00	-.26501377 00	-.17787846 00	.16963658 00	.31431539 00
7.461	.10709413 00	-.26487130 00	-.17809569 00	.16939043 00	.31431638 00
7.462	.10735893 00	-.26472858 00	-.17831272 00	.16914417 00	.31431715 00
7.463	.10762359 00	-.26458563 00	-.17852956 00	.16889780 00	.31431769 00
7.464	.10788810 00	-.26444243 00	-.17874620 00	.16865132 00	.31431801 00
7.465	.10815248 00	-.26429899 00	-.17896265 00	.16840474 00	.31431810 00
7.466	.10841670 00	-.26415531 00	-.17917891 00	.16815804 00	.31431797 00
7.467	.10868079 00	-.26401140 00	-.17939497 00	.16791124 00	.31431762 00
7.468	.10894473 00	-.26386724 00	-.17961083 00	.16766433 00	.31431704 00
7.469	.10920852 00	-.26372284 00	-.17982650 00	.16741731 00	.31431624 00
7.470	.10947217 00	-.26357820 00	-.18004197 00	.16717019 00	.31431521 00
7.471	.10973568 00	-.26343333 00	-.18025725 00	.16692296 00	.31431396 00
7.472	.10999904 00	-.26328821 00	-.18047233 00	.16667562 00	.31431249 00
7.473	.11026225 00	-.26314286 00	-.18068721 00	.16642817 00	.31431079 00
7.474	.11052532 00	-.26299726 00	-.18090190 00	.16618062 00	.31430887 00
7.475	.11078825 00	-.26285143 00	-.18111639 00	.16593296 00	.31430672 00
7.476	.11105103 00	-.26270536 00	-.18133068 00	.16568520 00	.31430435 00
7.477	.11131366 00	-.26255905 00	-.18154478 00	.16543733 00	.31430176 00
7.478	.11157614 00	-.26241250 00	-.18175868 00	.16518935 00	.31429894 00
7.479	.11183848 00	-.26226571 00	-.18197238 00	.16494127 00	.31429590 00
7.480	.11210068 00	-.26211869 00	-.18218589 00	.16469308 00	.31429263 00
7.481	.11236272 00	-.26197143 00	-.18239919 00	.16444479 00	.31428914 00
7.482	.11262462 00	-.26182393 00	-.18261230 00	.16419639 00	.31428543 00
7.483	.11288637 00	-.26167619 00	-.18282521 00	.16394789 00	.31428149 00
7.484	.11314797 00	-.26152821 00	-.18303793 00	.16369929 00	.31427733 00
7.485	.11340942 00	-.26138000 00	-.18325044 00	.16345058 00	.31427295 00
7.486	.11367073 00	-.26123155 00	-.18346276 00	.16320176 00	.31426834 00
7.487	.11393189 00	-.26108287 00	-.18367487 00	.16295285 00	.31426350 00
7.488	.11419290 00	-.26093395 00	-.18388679 00	.16270383 00	.31425845 00
7.489	.11445376 00	-.26078479 00	-.18409851 00	.16245470 00	.31425316 00
7.490	.11471447 00	-.26063540 00	-.18431003 00	.16220547 00	.31424766 00
7.491	.11497503 00	-.26048577 00	-.18452135 00	.16195614 00	.31424193 00
7.492	.11523544 00	-.26033590 00	-.18473247 00	.16170671 00	.31423598 00
7.493	.11549570 00	-.26018580 00	-.18494339 00	.16145717 00	.31422980 00
7.494	.11575581 00	-.26003546 00	-.18515412 00	.16120754 00	.31422340 00
7.495	.11601577 00	-.25988489 00	-.18536464 00	.16095780 00	.31421678 00
7.496	.11627558 00	-.25973408 00	-.18557496 00	.16070796 00	.31420993 00
7.497	.11653524 00	-.25958304 00	-.18578508 00	.16045801 00	.31420285 00
7.498	.11679474 00	-.25943176 00	-.18599500 00	.16020797 00	.31419556 00
7.499	.11705410 00	-.25928025 00	-.18620472 00	.15995782 00	.31418804 00
7.500	.11731330 00	-.25912850 00	-.18641424 00	.15970757 00	.31418030 00

Y5	Y6	Y7	Y8	Y9	X
.16560717 00	-.92094720 -01	-.31383112 00	-.49763587 00	-.75477362 00	7.451
.16581028 00	-.91795001 -01	-.31362831 00	-.49741545 00	-.75455977 00	7.452
.16601326 00	-.91555282 -01	-.31342550 00	-.49719514 00	-.75394652 00	7.453
.16621613 00	-.91315562 -01	-.31322267 00	-.49697493 00	-.75353328 00	7.454
.16641888 00	-.91075843 -01	-.31301984 00	-.49675483 00	-.75312063 00	7.455
.16662151 00	-.90836124 -01	-.31281699 00	-.49653483 00	-.75270839 00	7.456
.16682403 00	-.90596404 -01	-.31261414 00	-.49631494 00	-.75229654 00	7.457
.16702642 00	-.90356686 -01	-.31241127 00	-.49609515 00	-.75188510 00	7.458
.16722870 00	-.90116967 -01	-.31220840 00	-.49587546 00	-.75147405 00	7.459
.16743085 00	-.89877249 -01	-.31200551 00	-.49565588 00	-.75106339 00	7.460
.16763289 00	-.89637530 -01	-.31180262 00	-.49543641 00	-.75065314 00	7.461
.16783481 00	-.89397813 -01	-.31159972 00	-.49521703 00	-.75024328 00	7.462
.16803661 00	-.89158096 -01	-.31139680 00	-.49499776 00	-.74983382 00	7.463
.16823828 00	-.88918379 -01	-.31119388 00	-.49477860 00	-.74942476 00	7.464
.16843984 00	-.88678663 -01	-.31099094 00	-.49455953 00	-.74901608 00	7.465
.16864128 00	-.88438949 -01	-.31078800 00	-.49434057 00	-.74860781 00	7.466
.16884260 00	-.88199234 -01	-.31058504 00	-.49412171 00	-.74819992 00	7.467
.16904380 00	-.87959521 -01	-.31038207 00	-.49390296 00	-.74779243 00	7.468
.16924488 00	-.87719808 -01	-.31017910 00	-.49368430 00	-.74738534 00	7.469
.16944583 00	-.87480097 -01	-.30997611 00	-.49346575 00	-.74697863 00	7.470
.16964667 00	-.87240387 -01	-.30977311 00	-.49324730 00	-.74657232 00	7.471
.16984739 00	-.87000677 -01	-.30957010 00	-.49302895 00	-.74616640 00	7.472
.17004798 00	-.86760970 -01	-.30936708 00	-.49281070 00	-.74576087 00	7.473
.17024846 00	-.86521262 -01	-.30916405 00	-.49259256 00	-.74535573 00	7.474
.17044881 00	-.86281557 -01	-.30896101 00	-.49237451 00	-.74495098 00	7.475
.17064905 00	-.86041852 -01	-.30875796 00	-.49215657 00	-.74454662 00	7.476
.17084916 00	-.85802150 -01	-.30855490 00	-.49193872 00	-.74414264 00	7.477
.17104915 00	-.85562448 -01	-.30835182 00	-.49172098 00	-.74373905 00	7.478
.17124902 00	-.85322749 -01	-.30814874 00	-.49150334 00	-.74333586 00	7.479
.17144877 00	-.85083050 -01	-.30794564 00	-.49128579 00	-.74293305 00	7.480
.17164840 00	-.84843355 -01	-.30774253 00	-.49106835 00	-.74253062 00	7.481
.17184790 00	-.84603659 -01	-.30753942 00	-.49085100 00	-.74212858 00	7.482
.17204729 00	-.84363967 -01	-.30733629 00	-.49063376 00	-.74172693 00	7.483
.17224655 00	-.84124276 -01	-.30713315 00	-.49041661 00	-.74132566 00	7.484
.17244569 00	-.83884587 -01	-.30692999 00	-.49019957 00	-.74092478 00	7.485
.17264471 00	-.83644900 -01	-.30672683 00	-.48998262 00	-.74052428 00	7.486
.17284360 00	-.83405216 -01	-.30652366 00	-.48976577 00	-.74012416 00	7.487
.17304237 00	-.83165534 -01	-.30632047 00	-.48954902 00	-.73972443 00	7.488
.17324102 00	-.82925853 -01	-.30611727 00	-.48933236 00	-.73932508 00	7.489
.17343955 00	-.82686175 -01	-.30591406 00	-.48911581 00	-.73892611 00	7.490
.17363796 00	-.82446499 -01	-.30571084 00	-.48889935 00	-.73852752 00	7.491
.17383624 00	-.82206826 -01	-.30550761 00	-.48868299 00	-.73812931 00	7.492
.17403440 00	-.81967155 -01	-.30530437 00	-.48846673 00	-.73773148 00	7.493
.17423244 00	-.81727487 -01	-.30510111 00	-.48825057 00	-.73733403 00	7.494
.17443035 00	-.81487822 -01	-.30489784 00	-.48803450 00	-.73693696 00	7.495
.17462814 00	-.81248160 -01	-.30469457 00	-.48781853 00	-.73654027 00	7.496
.17482581 00	-.81008499 -01	-.30449127 00	-.48760265 00	-.73614396 00	7.497
.17502335 00	-.80768842 -01	-.30428797 00	-.48738687 00	-.73574802 00	7.498
.17522078 00	-.80529188 -01	-.30408466 00	-.48717119 00	-.73535247 00	7.499
.17541807 00	-.80289537 -01	-.30388133 00	-.48695561 00	-.73495729 00	7.500

X	Y0	Y1	Y2	Y3	Y4
7.501	.11757236 00	-.25897632 00	-.18642356 00	.15945723 00	.31417233 00
7.502	.11789126 00	-.25888430 00	-.18683267 00	.15935578 00	.31415514 00
7.503	.11809001 00	-.25867186 00	-.18704159 00	.15895523 00	.31413072 00
7.504	.11834860 00	-.25851917 00	-.18725030 00	.15870558 00	.31411479 00
7.505	.11860704 00	-.25836626 00	-.18745881 00	.15845483 00	.31413822 00
7.506	.11886533 00	-.25821311 00	-.18766712 00	.15820398 00	.31412914 00
7.507	.11912347 00	-.25805972 00	-.18787523 00	.15795304 00	.31411983 00
7.508	.11938145 00	-.25790611 00	-.18808313 00	.15770199 00	.31411029 00
7.509	.11963928 00	-.25775226 00	-.18829084 00	.15745084 00	.31410054 00
7.510	.11989696 00	-.25759818 00	-.18849834 00	.15719960 00	.31409056 00
7.511	.12015448 00	-.25744386 00	-.18870563 00	.15694825 00	.31408035 00
7.512	.12041185 00	-.25728932 00	-.18891273 00	.15669681 00	.31406993 00
7.513	.12066906 00	-.25713454 00	-.18911962 00	.15644527 00	.31405927 00
7.514	.12092611 00	-.25697953 00	-.18932631 00	.15619363 00	.31404840 00
7.515	.12118302 00	-.25682429 00	-.18953279 00	.15594190 00	.31403730 00
7.516	.12143976 00	-.25666881 00	-.18973907 00	.15569006 00	.31402598 00
7.517	.12169635 00	-.25651311 00	-.18994515 00	.15543813 00	.31401443 00
7.518	.12195279 00	-.25635717 00	-.19015103 00	.15518610 00	.31400266 00
7.519	.12220907 00	-.25620101 00	-.19035670 00	.15493398 00	.31399067 00
7.520	.12246519 00	-.25604461 00	-.19056216 00	.15468176 00	.31397845 00
7.521	.12272116 00	-.25588798 00	-.19076742 00	.15442944 00	.31396601 00
7.522	.12297697 00	-.25573112 00	-.19097248 00	.15417702 00	.31395335 00
7.523	.12323262 00	-.25557403 00	-.19117733 00	.15392451 00	.31394046 00
7.524	.12348811 00	-.25541671 00	-.19138198 00	.15367191 00	.31392735 00
7.525	.12374345 00	-.25525916 00	-.19158642 00	.15341920 00	.31391402 00
7.526	.12399863 00	-.25510138 00	-.19179065 00	.15316641 00	.31390046 00
7.527	.12425366 00	-.25494337 00	-.19199469 00	.15291351 00	.31388668 00
7.528	.12450852 00	-.25478513 00	-.19219851 00	.15266052 00	.31387268 00
7.529	.12476323 00	-.25462666 00	-.19240213 00	.15240744 00	.31385845 00
7.530	.12501777 00	-.25446797 00	-.19260555 00	.15215426 00	.31384400 00
7.531	.12527216 00	-.25430904 00	-.19280875 00	.15190099 00	.31382933 00
7.532	.12552639 00	-.25414988 00	-.19301176 00	.15164763 00	.31381443 00
7.533	.12578046 00	-.25399050 00	-.19321455 00	.15139416 00	.31379931 00
7.534	.12603437 00	-.25383089 00	-.19341714 00	.15114061 00	.31378397 00
7.535	.12628812 00	-.25367105 00	-.19361952 00	.15088696 00	.31376840 00
7.536	.12654171 00	-.25351098 00	-.19382170 00	.15063322 00	.31375261 00
7.537	.12679514 00	-.25335069 00	-.19402367 00	.15037939 00	.31373659 00
7.538	.12704842 00	-.25319016 00	-.19422543 00	.15012546 00	.31372036 00
7.539	.12730152 00	-.25302941 00	-.19442698 00	.14987144 00	.31370390 00
7.540	.12755447 00	-.25286843 00	-.19462833 00	.14961733 00	.31368721 00
7.541	.12780726 00	-.25270723 00	-.19482947 00	.14936313 00	.31367031 00
7.542	.12805989 00	-.25254580 00	-.19503040 00	.14910883 00	.31365318 00
7.543	.12831235 00	-.25238414 00	-.19523112 00	.14885445 00	.31363582 00
7.544	.12856466 00	-.25222225 00	-.19543164 00	.14859997 00	.31361825 00
7.545	.12881680 00	-.25206014 00	-.19563194 00	.14834540 00	.31360045 00
7.546	.12906878 00	-.25189781 00	-.19583204 00	.14809073 00	.31358243 00
7.547	.12932059 00	-.25173524 00	-.19603193 00	.14783598 00	.31356418 00
7.548	.12957225 00	-.25157245 00	-.19623161 00	.14758114 00	.31354571 00
7.549	.12982374 00	-.25140944 00	-.19643109 00	.14732620 00	.31352702 00
7.550	.13007507 00	-.25124620 00	-.19663035 00	.14707118 00	.31350811 00

Y5	Y6	Y7	Y8	Y9	X
.17561224 00	-.80049888 -01	-.30367799 00	-.48474011 00	-.73436248 00	7.501
.17561229 00	-.79810244 -01	-.30347464 00	-.48652472 00	-.73416805 00	7.502
.17600922 00	-.79570602 -01	-.30327128 00	-.48630942 00	-.73377400 00	7.503
.17620602 00	-.79330963 -01	-.30306790 00	-.48609422 00	-.73338032 00	7.504
.17640270 00	-.79091328 -01	-.30286451 00	-.48587911 00	-.73298701 00	7.505
.17659925 00	-.78851696 -01	-.30266111 00	-.48566410 00	-.73259408 00	7.506
.17679568 00	-.78612068 -01	-.30245770 00	-.48544918 00	-.73220152 00	7.507
.17699198 00	-.78372442 -01	-.30225427 00	-.48523435 00	-.73180933 00	7.508
.17718816 00	-.78132821 -01	-.30205084 00	-.48501962 00	-.73141751 00	7.509
.17738421 00	-.77893203 -01	-.30184739 00	-.48480498 00	-.73102607 00	7.510
.17758014 00	-.77653590 -01	-.30164393 00	-.48459044 00	-.73063500 00	7.511
.17777595 00	-.77413979 -01	-.30144045 00	-.48437599 00	-.73024430 00	7.512
.17797163 00	-.77174373 -01	-.30123696 00	-.48416164 00	-.72985396 00	7.513
.17816718 00	-.76934770 -01	-.30103346 00	-.48394738 00	-.72946400 00	7.514
.17836261 00	-.76695172 -01	-.30082995 00	-.48373321 00	-.72907441 00	7.515
.17855791 00	-.76455578 -01	-.30062643 00	-.48351913 00	-.72868518 00	7.516
.17875309 00	-.76215988 -01	-.30042289 00	-.48330515 00	-.72829632 00	7.517
.17894815 00	-.75976402 -01	-.30021934 00	-.48309126 00	-.72790783 00	7.518
.17914307 00	-.75736821 -01	-.30001577 00	-.48287746 00	-.72751971 00	7.519
.17933787 00	-.75497244 -01	-.29981220 00	-.48266375 00	-.72713195 00	7.520
.17953255 00	-.75257670 -01	-.29960861 00	-.48245014 00	-.72674456 00	7.521
.17972710 00	-.75018103 -01	-.29940500 00	-.48223662 00	-.72635754 00	7.522
.17992152 00	-.74778538 -01	-.29920139 00	-.48202319 00	-.72597087 00	7.523
.18011582 00	-.74538979 -01	-.29899776 00	-.48180985 00	-.72558458 00	7.524
.18030999 00	-.74299425 -01	-.29879412 00	-.48159660 00	-.72519865 00	7.525
.18050403 00	-.74059876 -01	-.29859046 00	-.48138344 00	-.72481308 00	7.526
.18069795 00	-.73820330 -01	-.29838679 00	-.48117038 00	-.72442787 00	7.527
.18089174 00	-.73580791 -01	-.29818311 00	-.48095740 00	-.72404303 00	7.528
.18108540 00	-.73341255 -01	-.29797942 00	-.48074452 00	-.72365855 00	7.529
.18127894 00	-.73101726 -01	-.29777571 00	-.48053172 00	-.72327443 00	7.530
.18147234 00	-.72862201 -01	-.29757199 00	-.48031902 00	-.72289067 00	7.531
.18166563 00	-.72622681 -01	-.29736825 00	-.48010641 00	-.72250727 00	7.532
.18185878 00	-.72383167 -01	-.29716450 00	-.47989388 00	-.72212423 00	7.533
.18205181 00	-.72143658 -01	-.29696074 00	-.47968145 00	-.72174155 00	7.534
.18224471 00	-.71904155 -01	-.29675697 00	-.47946910 00	-.72135923 00	7.535
.18243748 00	-.71664656 -01	-.29655318 00	-.47925684 00	-.72097727 00	7.536
.18263013 00	-.71425164 -01	-.29634937 00	-.47904468 00	-.72059566 00	7.537
.18282264 00	-.71185677 -01	-.29614556 00	-.47883260 00	-.72021442 00	7.538
.18301503 00	-.70946196 -01	-.29594173 00	-.47862061 00	-.71983353 00	7.539
.18320729 00	-.70706720 -01	-.29573788 00	-.47840870 00	-.71945299 00	7.540
.18339943 00	-.70467251 -01	-.29553402 00	-.47819689 00	-.71907282 00	7.541
.18359143 00	-.70227786 -01	-.29533015 00	-.47798517 00	-.71869300 00	7.542
.18378331 00	-.69988329 -01	-.29512627 00	-.47777353 00	-.71831353 00	7.543
.18397506 00	-.69748877 -01	-.29492237 00	-.47756198 00	-.71793442 00	7.544
.18416667 00	-.69509432 -01	-.29471845 00	-.47735052 00	-.71755566 00	7.545
.18435817 00	-.69269992 -01	-.29451452 00	-.47713914 00	-.71717725 00	7.546
.18454953 00	-.69030559 -01	-.29431058 00	-.47692785 00	-.71679920 00	7.547
.18474076 00	-.68791131 -01	-.29410663 00	-.47671665 00	-.71642151 00	7.548
.18493186 00	-.68551712 -01	-.29390266 00	-.47650554 00	-.71604416 00	7.549
.18512284 00	-.68312297 -01	-.29369867 00	-.47629451 00	-.71566717 00	7.550

X	Y0	Y1	Y2	Y3	Y4
7.551	.13032623 00	-.25108273 00	-.19682940 00	.14481607 00	.31348897 00
7.552	.13037723 00	-.25091904 00	-.19702825 00	.14484604 00	.31348761 00
7.553	.13082807 00	-.25075513 00	-.19722688 00	.14480547 00	.31348803 00
7.554	.13107874 00	-.25059099 00	-.19742531 00	.14605018 00	.31348022 00
7.555	.13132925 00	-.25042662 00	-.19762353 00	.14579471 00	.31341019 00
7.556	.13157960 00	-.25026204 00	-.19782153 00	.14553915 00	.31338994 00
7.557	.13182978 00	-.25009722 00	-.19801933 00	.14528350 00	.31336946 00
7.558	.13207979 00	-.24993219 00	-.19821691 00	.14502776 00	.31334877 00
7.559	.13232964 00	-.24976693 00	-.19841429 00	.14477193 00	.31332785 00
7.560	.13257932 00	-.24960144 00	-.19861145 00	.14451602 00	.31330670 00
7.561	.13282884 00	-.24943574 00	-.19880840 00	.14426002 00	.31328534 00
7.562	.13307819 00	-.24926981 00	-.19900515 00	.14400393 00	.31326375 00
7.563	.13332738 00	-.24910365 00	-.19920168 00	.14374775 00	.31324194 00
7.564	.13357640 00	-.24893728 00	-.19939800 00	.14349148 00	.31321990 00
7.565	.13382526 00	-.24877068 00	-.19959411 00	.14323513 00	.31319765 00
7.566	.13407394 00	-.24860386 00	-.19979000 00	.14297869 00	.31317517 00
7.567	.13432246 00	-.24843681 00	-.19998569 00	.14272217 00	.31315246 00
7.568	.13457082 00	-.24826955 00	-.20018116 00	.14246555 00	.31312954 00
7.569	.13481900 00	-.24810206 00	-.20037642 00	.14220885 00	.31310639 00
7.570	.13506702 00	-.24793435 00	-.20057147 00	.14195207 00	.31308302 00
7.571	.13531487 00	-.24776642 00	-.20076631 00	.14169520 00	.31305943 00
7.572	.13556255 00	-.24759827 00	-.20096093 00	.14143824 00	.31303561 00
7.573	.13581007 00	-.24742990 00	-.20115535 00	.14118120 00	.31301157 00
7.574	.13605741 00	-.24726131 00	-.20134955 00	.14092408 00	.31298731 00
7.575	.13630459 00	-.24709249 00	-.20154353 00	.14066687 00	.31296283 00
7.576	.13655160 00	-.24692346 00	-.20173731 00	.14040957 00	.31293813 00
7.577	.13679844 00	-.24675420 00	-.20193086 00	.14015219 00	.31291320 00
7.578	.13704511 00	-.24658473 00	-.20212421 00	.13989473 00	.31288805 00
7.579	.13729161 00	-.24641503 00	-.20231734 00	.13963718 00	.31286268 00
7.580	.13753794 00	-.24624512 00	-.20251026 00	.13937955 00	.31283708 00
7.581	.13778410 00	-.24607499 00	-.20270297 00	.13912183 00	.31281126 00
7.582	.13803009 00	-.24590463 00	-.20289546 00	.13886403 00	.31278522 00
7.583	.13827591 00	-.24573406 00	-.20308774 00	.13860615 00	.31275896 00
7.584	.13852155 00	-.24556327 00	-.20327980 00	.13834819 00	.31273248 00
7.585	.13876703 00	-.24539226 00	-.20347165 00	.13809014 00	.31270577 00
7.586	.13901234 00	-.24522103 00	-.20366328 00	.13783201 00	.31267884 00
7.587	.13925747 00	-.24504958 00	-.20385470 00	.13757380 00	.31265169 00
7.588	.13950244 00	-.24487792 00	-.20404591 00	.13731550 00	.31262432 00
7.589	.13974723 00	-.24470604 00	-.20423690 00	.13705713 00	.31259673 00
7.590	.13999185 00	-.24453394 00	-.20442767 00	.13679867 00	.31256891 00
7.591	.14023630 00	-.24436162 00	-.20461823 00	.13654013 00	.31254087 00
7.592	.14048057 00	-.24418908 00	-.20480857 00	.13628151 00	.31251261 00
7.593	.14072468 00	-.24401633 00	-.20499870 00	.13602281 00	.31248413 00
7.594	.14096861 00	-.24384336 00	-.20518861 00	.13576403 00	.31245542 00
7.595	.14121236 00	-.24367017 00	-.20537831 00	.13550516 00	.31242649 00
7.596	.14145595 00	-.24349677 00	-.20556779 00	.13524622 00	.31239734 00
7.597	.14169936 00	-.24332315 00	-.20575705 00	.13498720 00	.31236797 00
7.598	.14194259 00	-.24314931 00	-.20594610 00	.13472810 00	.31233838 00
7.599	.14218565 00	-.24297526 00	-.20613493 00	.13446892 00	.31230857 00
7.600	.14242854 00	-.24280099 00	-.20632354 00	.13420965 00	.31227853 00

Y5	Y6	Y7	Y8	Y9	Z
.18531368 00	-.68072890 -01	-.29349468 00	-.47608957 00	-.71820092 00	7.5901
.18530440 00	-.67833489 -01	-.29329066 00	-.47587272 00	-.71491429 00	7.5882
.18569499 00	-.67594095 -01	-.29308664 00	-.47566195 00	-.71453829 00	7.5893
.18588544 00	-.67354708 -01	-.29288260 00	-.47545126 00	-.71416270 00	7.5894
.18607577 00	-.67115327 -01	-.29267854 00	-.47524067 00	-.71379745 00	7.5895
.18626597 00	-.66875953 -01	-.29247447 00	-.47503019 00	-.71341256 00	7.5896
.18645604 00	-.66636586 -01	-.29227039 00	-.47481973 00	-.71303801 00	7.5897
.18664598 00	-.66397727 -01	-.29206629 00	-.47460939 00	-.71266381 00	7.5898
.18683578 00	-.66157874 -01	-.29186217 00	-.47439913 00	-.71228996 00	7.5899
.18702546 00	-.65918529 -01	-.29165805 00	-.47418896 00	-.71191646 00	7.5900
.18721501 00	-.65679190 -01	-.29145390 00	-.47397887 00	-.71154330 00	7.5901
.18740443 00	-.65439860 -01	-.29124975 00	-.47376887 00	-.71117049 00	7.5902
.18759371 00	-.65200536 -01	-.29104557 00	-.47355895 00	-.71079802 00	7.5903
.18778287 00	-.64961221 -01	-.29084139 00	-.47334912 00	-.71042590 00	7.5904
.18797189 00	-.64721912 -01	-.29063719 00	-.47313937 00	-.71005413 00	7.5905
.18816079 00	-.64482611 -01	-.29043297 00	-.47292970 00	-.70968269 00	7.5906
.18834955 00	-.64243319 -01	-.29022874 00	-.47272012 00	-.70931141 00	7.5907
.18853818 00	-.64004033 -01	-.29002449 00	-.47251062 00	-.70894086 00	7.5908
.18872668 00	-.63764756 -01	-.28982023 00	-.47230120 00	-.70857046 00	7.5909
.18891506 00	-.63525486 -01	-.28961596 00	-.47209187 00	-.70820039 00	7.5910
.18910329 00	-.63286225 -01	-.28941167 00	-.47188262 00	-.70783068 00	7.5911
.18929140 00	-.63046971 -01	-.28920736 00	-.47167345 00	-.70746130 00	7.5912
.18947938 00	-.62807726 -01	-.28900304 00	-.47146436 00	-.70709226 00	7.5913
.18966722 00	-.62568488 -01	-.28879870 00	-.47125536 00	-.70672356 00	7.5914
.18985493 00	-.62329260 -01	-.28859435 00	-.47104644 00	-.70635521 00	7.5915
.19004251 00	-.62090039 -01	-.28838999 00	-.47083760 00	-.70598719 00	7.5916
.19022996 00	-.61850828 -01	-.28818561 00	-.47062884 00	-.70561951 00	7.5917
.19041728 00	-.61611624 -01	-.28798121 00	-.47042016 00	-.70525217 00	7.5918
.19060446 00	-.61372429 -01	-.28777680 00	-.47021157 00	-.70488517 00	7.5919
.19079151 00	-.61133242 -01	-.28757237 00	-.47000305 00	-.70451850 00	7.5920
.19097843 00	-.60894065 -01	-.28736793 00	-.46979462 00	-.70415217 00	7.5921
.19116522 00	-.60654896 -01	-.28716347 00	-.46958627 00	-.70378618 00	7.5922
.19135187 00	-.60415736 -01	-.28695900 00	-.46937800 00	-.70342053 00	7.5923
.19153839 00	-.60176586 -01	-.28675451 00	-.46916981 00	-.70305521 00	7.5924
.19172478 00	-.59937443 -01	-.28655000 00	-.46896170 00	-.70269022 00	7.5925
.19191103 00	-.59698311 -01	-.28634548 00	-.46875367 00	-.70232557 00	7.5926
.19209716 00	-.59459187 -01	-.28614095 00	-.46854572 00	-.70196126 00	7.5927
.19228314 00	-.59220073 -01	-.28593640 00	-.46833785 00	-.70159728 00	7.5928
.19246900 00	-.58980967 -01	-.28573183 00	-.46813006 00	-.70123363 00	7.5929
.19265472 00	-.58741872 -01	-.28552725 00	-.46792235 00	-.70087031 00	7.5930
.19284031 00	-.58502785 -01	-.28532265 00	-.46771471 00	-.70050733 00	7.5931
.19302577 00	-.58263709 -01	-.28511803 00	-.46750716 00	-.70014468 00	7.5932
.19321109 00	-.58024642 -01	-.28491341 00	-.46729969 00	-.69978236 00	7.5933
.19339627 00	-.57785585 -01	-.28470876 00	-.46709229 00	-.69942037 00	7.5934
.19358133 00	-.57546537 -01	-.28450410 00	-.46688498 00	-.69905871 00	7.5935
.19376625 00	-.57307499 -01	-.28429942 00	-.46667774 00	-.69869738 00	7.5936
.19395103 00	-.57068471 -01	-.28409473 00	-.46647058 00	-.69833638 00	7.5937
.19413568 00	-.56829453 -01	-.28389022 00	-.46626350 00	-.69797572 00	7.5938
.19432020 00	-.56590446 -01	-.28368529 00	-.46605649 00	-.69761538 00	7.5939
.19450458 00	-.56351448 -01	-.28348055 00	-.46584957 00	-.69725536 00	7.5940

X	Y0	Y1	Y2	Y3	Y4
7.601	.14267126 00	-.24262651 00	-.20651194 00	.13393031 00	.31274827 00
7.602	.14291380 00	-.24245181 00	-.20670812 00	.13349069 00	.31221779 00
7.603	.14315616 00	-.24227689 00	-.20688808 00	.13343140 00	.31218709 00
7.604	.14339835 00	-.24210176 00	-.20707583 00	.13317182 00	.31215616 00
7.605	.14364036 00	-.24192642 00	-.20726335 00	.13291216 00	.31212502 00
7.606	.14388220 00	-.24175086 00	-.20745066 00	.13265243 00	.31209365 00
7.607	.14412387 00	-.24157509 00	-.20763776 00	.13239262 00	.31206206 00
7.608	.14436535 00	-.24139910 00	-.20782463 00	.13213273 00	.31203023 00
7.609	.14460666 00	-.24122290 00	-.20801129 00	.13187276 00	.31199822 00
7.610	.14484780 00	-.24104648 00	-.20819773 00	.13161272 00	.31196597 00
7.611	.14508876 00	-.24086985 00	-.20838395 00	.13135260 00	.31193349 00
7.612	.14532954 00	-.24069301 00	-.20856995 00	.13109240 00	.31190080 00
7.613	.14557014 00	-.24051595 00	-.20875573 00	.13083213 00	.31186788 00
7.614	.14581057 00	-.24033868 00	-.20894130 00	.13057178 00	.31183474 00
7.615	.14605082 00	-.24016120 00	-.20912664 00	.13031135 00	.31180138 00
7.616	.14629089 00	-.23998350 00	-.20931177 00	.13005085 00	.31176780 00
7.617	.14653079 00	-.23980560 00	-.20949668 00	.12979027 00	.31173399 00
7.618	.14677050 00	-.23962748 00	-.20968137 00	.12952962 00	.31169997 00
7.619	.14701004 00	-.23944914 00	-.20986583 00	.12926889 00	.31166572 00
7.620	.14724940 00	-.23927060 00	-.21005008 00	.12900809 00	.31163126 00
7.621	.14748858 00	-.23909184 00	-.21023411 00	.12874721 00	.31159657 00
7.622	.14772759 00	-.23891288 00	-.21041792 00	.12848626 00	.31156166 00
7.623	.14796641 00	-.23873370 00	-.21060151 00	.12822523 00	.31152653 00
7.624	.14820505 00	-.23855431 00	-.21078488 00	.12796413 00	.31149118 00
7.625	.14844352 00	-.23837471 00	-.21096803 00	.12770296 00	.31145560 00
7.626	.14868180 00	-.23819490 00	-.21115096 00	.12744171 00	.31141981 00
7.627	.14891991 00	-.23801488 00	-.21133367 00	.12718039 00	.31138379 00
7.628	.14915783 00	-.23783464 00	-.21151615 00	.12691899 00	.31134756 00
7.629	.14939558 00	-.23765420 00	-.21169842 00	.12665752 00	.31131110 00
7.630	.14963314 00	-.23747355 00	-.21188047 00	.12639598 00	.31127442 00
7.631	.14987052 00	-.23729269 00	-.21206229 00	.12613437 00	.31123752 00
7.632	.15010773 00	-.23711162 00	-.21224389 00	.12587268 00	.31120040 00
7.633	.15034475 00	-.23693034 00	-.21242527 00	.12561092 00	.31116306 00
7.634	.15058159 00	-.23674885 00	-.21260643 00	.12534909 00	.31112550 00
7.635	.15081824 00	-.23656715 00	-.21278737 00	.12508719 00	.31108772 00
7.636	.15105472 00	-.23638524 00	-.21296809 00	.12482522 00	.31104972 00
7.637	.15129101 00	-.23620313 00	-.21314858 00	.12456317 00	.31101149 00
7.638	.15152713 00	-.23602080 00	-.21332885 00	.12430106 00	.31097305 00
7.639	.15176306 00	-.23583827 00	-.21350890 00	.12403887 00	.31093438 00
7.640	.15199880 00	-.23565553 00	-.21368873 00	.12377661 00	.31089550 00
7.641	.15223437 00	-.23547258 00	-.21386834 00	.12351429 00	.31085639 00
7.642	.15246975 00	-.23528943 00	-.21404772 00	.12325189 00	.31081706 00
7.643	.15270495 00	-.23510607 00	-.21422688 00	.12298942 00	.31077752 00
7.644	.15293996 00	-.23492250 00	-.21440581 00	.12272689 00	.31073775 00
7.645	.15317479 00	-.23473872 00	-.21458453 00	.12246428 00	.31069776 00
7.646	.15340944 00	-.23455474 00	-.21476302 00	.12220160 00	.31065755 00
7.647	.15364390 00	-.23437055 00	-.21494128 00	.12193886 00	.31061712 00
7.648	.15387818 00	-.23418615 00	-.21511933 00	.12167605 00	.31057647 00
7.649	.15411227 00	-.23400155 00	-.21529715 00	.12141316 00	.31053560 00
7.650	.15434618 00	-.23381674 00	-.21547474 00	.12115021 00	.31049452 00

Y5		Y6		Y7		Y8		Y9		X
.19468883	00	-.56112461	-01	-.28327580	00	-.46564272	00	-.69689548	00	7.601
.19487294	00	-.55873483	-01	-.28307102	00	-.46543595	00	-.69653632	00	7.602
.19509692	00	-.55634517	-01	-.28286623	00	-.46522925	00	-.69617730	00	7.603
.19524077	00	-.55399560	-01	-.28266143	00	-.46502263	00	-.69581859	00	7.604
.19542447	00	-.55156614	-01	-.28245661	00	-.46481609	00	-.69546022	00	7.605
.19560805	00	-.54917679	-01	-.28225177	00	-.46460963	00	-.69510217	00	7.606
.19579149	00	-.54678755	-01	-.28204691	00	-.46440324	00	-.69474444	00	7.607
.19597479	00	-.54439840	-01	-.28184204	00	-.46419693	00	-.69438704	00	7.608
.19615796	00	-.54200938	-01	-.28163716	00	-.46399070	00	-.69402996	00	7.609
.19634099	00	-.53962045	-01	-.28143225	00	-.46378454	00	-.69367321	00	7.610
.19652388	00	-.53723164	-01	-.28122733	00	-.46357846	00	-.69331678	00	7.611
.19670664	00	-.53484294	-01	-.28102240	00	-.46337245	00	-.69296067	00	7.612
.19688927	00	-.53245435	-01	-.28081745	00	-.46316652	00	-.69260489	00	7.613
.19707176	00	-.53006587	-01	-.28061248	00	-.46296066	00	-.69224943	00	7.614
.19725411	00	-.52767751	-01	-.28040749	00	-.46275488	00	-.69189429	00	7.615
.19743633	00	-.52528926	-01	-.28020249	00	-.46254918	00	-.69153947	00	7.616
.19761841	00	-.52290112	-01	-.27999747	00	-.46234355	00	-.69118497	00	7.617
.19780035	00	-.52051310	-01	-.27979244	00	-.46213799	00	-.69083079	00	7.618
.19798216	00	-.51812519	-01	-.27958739	00	-.46193251	00	-.69047693	00	7.619
.19816383	00	-.51573741	-01	-.27938232	00	-.46172710	00	-.69012359	00	7.620
.19834536	00	-.51334973	-01	-.27917723	00	-.46152177	00	-.68977017	00	7.621
.19852676	00	-.51096218	-01	-.27897213	00	-.46131651	00	-.68941727	00	7.622
.19870802	00	-.50857474	-01	-.27876701	00	-.46111132	00	-.68906469	00	7.623
.19888914	00	-.50618743	-01	-.27856188	00	-.46090621	00	-.68871242	00	7.624
.19907013	00	-.50380023	-01	-.27835672	00	-.46070117	00	-.68836047	00	7.625
.19925098	00	-.50141316	-01	-.27815155	00	-.46049620	00	-.68800884	00	7.626
.19943169	00	-.49902620	-01	-.27794637	00	-.46029131	00	-.68765753	00	7.627
.19961227	00	-.49663938	-01	-.27774117	00	-.46008649	00	-.68730653	00	7.628
.19979270	00	-.49425267	-01	-.27753595	00	-.45988175	00	-.68695584	00	7.629
.19997300	00	-.49186610	-01	-.27733071	00	-.45967707	00	-.68660548	00	7.630
.20015316	00	-.48947964	-01	-.27712546	00	-.45947247	00	-.68625542	00	7.631
.20033319	00	-.48709331	-01	-.27692019	00	-.45926794	00	-.68590568	00	7.632
.20051307	00	-.48470710	-01	-.27671490	00	-.45906349	00	-.68555626	00	7.633
.20069282	00	-.48232103	-01	-.27650959	00	-.45885910	00	-.68520714	00	7.634
.20087243	00	-.47993508	-01	-.27630427	00	-.45865479	00	-.68485834	00	7.635
.20105190	00	-.47754926	-01	-.27609893	00	-.45845055	00	-.68450985	00	7.636
.20123124	00	-.47516357	-01	-.27589358	00	-.45824638	00	-.68416168	00	7.637
.20141043	00	-.47277801	-01	-.27568820	00	-.45804228	00	-.68381381	00	7.638
.20158949	00	-.47039259	-01	-.27548281	00	-.45783825	00	-.68346626	00	7.639
.20176840	00	-.46800729	-01	-.27527740	00	-.45763430	00	-.68311902	00	7.640
.20194718	00	-.46562213	-01	-.27507198	00	-.45743041	00	-.68277209	00	7.641
.20212582	00	-.46323709	-01	-.27486653	00	-.45722660	00	-.68242546	00	7.642
.20230432	00	-.46085220	-01	-.27466107	00	-.45702285	00	-.68207915	00	7.643
.20248269	00	-.45846744	-01	-.27445560	00	-.45681918	00	-.68173315	00	7.644
.20266091	00	-.45608282	-01	-.27425010	00	-.45661557	00	-.68138745	00	7.645
.20283899	00	-.45369833	-01	-.27404459	00	-.45641204	00	-.68104207	00	7.646
.20301694	00	-.45131398	-01	-.27383906	00	-.45620858	00	-.68069699	00	7.647
.20319474	00	-.44892978	-01	-.27363351	00	-.45600518	00	-.68035222	00	7.648
.20337241	00	-.44654570	-01	-.27342795	00	-.45580186	00	-.68000775	00	7.649
.20354993	00	-.44416177	-01	-.27322236	00	-.45559860	00	-.67966359	00	7.650

X	Y0	Y1	Y2	Y3	Y4
7.651	.15457991 00	-.23363173 00	-.21565211 00	.12088719 00	.31844331 00
7.652	.15481344 00	-.23344651 00	-.21592926 00	.12062411 00	.31841147 00
7.653	.15504680 00	-.23326109 00	-.21600618 00	.12036898 00	.31838972 00
7.654	.15527997 00	-.23307544 00	-.21618288 00	.12009773 00	.31832795 00
7.655	.15551295 00	-.23288962 00	-.21635936 00	.11983444 00	.31828576 00
7.656	.15574575 00	-.23270359 00	-.21653561 00	.11957109 00	.31824335 00
7.657	.15597836 00	-.23251734 00	-.21671163 00	.11930766 00	.31820072 00
7.658	.15621078 00	-.23233090 00	-.21688743 00	.11904417 00	.31815787 00
7.659	.15644302 00	-.23214424 00	-.21706301 00	.11878062 00	.31811480 00
7.660	.15667507 00	-.23195739 00	-.21723836 00	.11851700 00	.31807151 00
7.661	.15690693 00	-.23177033 00	-.21741348 00	.11825331 00	.31802800 00
7.662	.15713861 00	-.23158307 00	-.21758838 00	.11798955 00	.31798427 00
7.663	.15737010 00	-.23139560 00	-.21776305 00	.11772574 00	.31794032 00
7.664	.15760140 00	-.23120794 00	-.21793750 00	.11746185 00	.31789615 00
7.665	.15783252 00	-.23102007 00	-.21811172 00	.11719790 00	.31785176 00
7.666	.15806344 00	-.23083199 00	-.21828572 00	.11693389 00	.31780715 00
7.667	.15829418 00	-.23064372 00	-.21845949 00	.11666981 00	.31776233 00
7.668	.15852473 00	-.23045524 00	-.21863303 00	.11640567 00	.31771728 00
7.669	.15875509 00	-.23026656 00	-.21880635 00	.11614146 00	.31767201 00
7.670	.15898526 00	-.23007768 00	-.21897944 00	.11587715 00	.31762652 00
7.671	.15921524 00	-.22988859 00	-.21915230 00	.11561285 00	.31758082 00
7.672	.15944504 00	-.22969931 00	-.21932494 00	.11534845 00	.31753489 00
7.673	.15967464 00	-.22950982 00	-.21949735 00	.11508399 00	.31748874 00
7.674	.15990406 00	-.22932014 00	-.21966954 00	.11481947 00	.31744238 00
7.675	.16013328 00	-.22913025 00	-.21984149 00	.11455488 00	.31739580 00
7.676	.16036232 00	-.22894016 00	-.22001322 00	.11429023 00	.31734899 00
7.677	.16059116 00	-.22874987 00	-.22018472 00	.11402552 00	.31730197 00
7.678	.16081982 00	-.22855939 00	-.22035600 00	.11376074 00	.31725473 00
7.679	.16104828 00	-.22836870 00	-.22052704 00	.11349591 00	.31720727 00
7.680	.16127656 00	-.22817781 00	-.22069786 00	.11323101 00	.31715959 00
7.681	.16150464 00	-.22798673 00	-.22086845 00	.11296605 00	.31711169 00
7.682	.16173253 00	-.22779544 00	-.22103881 00	.11270103 00	.31706357 00
7.683	.16196023 00	-.22760395 00	-.22120895 00	.11243595 00	.31701523 00
7.684	.16218774 00	-.22741227 00	-.22137885 00	.11217081 00	.31696668 00
7.685	.16241505 00	-.22722039 00	-.22154853 00	.11190560 00	.31691790 00
7.686	.16264218 00	-.22702831 00	-.22171798 00	.11164034 00	.31686891 00
7.687	.16286911 00	-.22683603 00	-.22188720 00	.11137502 00	.31681969 00
7.688	.16309585 00	-.22664355 00	-.22205619 00	.11110963 00	.31677026 00
7.689	.16332240 00	-.22645087 00	-.22222495 00	.11084419 00	.31672061 00
7.690	.16354875 00	-.22625800 00	-.22239349 00	.11057869 00	.31667074 00
7.691	.16377491 00	-.22606493 00	-.22256179 00	.11031313 00	.31662066 00
7.692	.16400088 00	-.22587167 00	-.22272986 00	.11004751 00	.31657033 00
7.693	.16422666 00	-.22567820 00	-.22289771 00	.10978183 00	.31651983 00
7.694	.16445224 00	-.22548454 00	-.22306532 00	.10951609 00	.31646908 00
7.695	.16467763 00	-.22529068 00	-.22323271 00	.10925029 00	.31641812 00
7.696	.16490282 00	-.22509663 00	-.22339986 00	.10898444 00	.31636694 00
7.697	.16512782 00	-.22490238 00	-.22356679 00	.10871852 00	.31631554 00
7.698	.16535262 00	-.22470794 00	-.22373349 00	.10845255 00	.31626392 00
7.699	.16557723 00	-.22451330 00	-.22389995 00	.10818653 00	.31621209 00
7.700	.16580165 00	-.22431846 00	-.22406619 00	.10792044 00	.31616004 00

Y5	Y6	Y7	Y8	Y9	X
.20372792 00	-.44177798 -01	-.27301676 00	-.45539562 00	-.67931974 00	7.651
.20390456 00	-.43939433 -01	-.27281115 00	-.45519230 00	-.67897619 00	7.652
.20408167 00	-.43701082 -01	-.27260551 00	-.45498925 00	-.67863295 00	7.653
.20425863 00	-.43462746 -01	-.27239986 00	-.45478627 00	-.67829031 00	7.654
.20443546 00	-.43224424 -01	-.27219419 00	-.45458336 00	-.67794738 00	7.655
.20461214 00	-.42986116 -01	-.27198850 00	-.45438052 00	-.67760505 00	7.656
.20478869 00	-.42747823 -01	-.27178279 00	-.45417774 00	-.67726303 00	7.657
.20496509 00	-.42509545 -01	-.27157707 00	-.45397504 00	-.67692130 00	7.658
.20514135 00	-.42271281 -01	-.27137133 00	-.45377240 00	-.67657988 00	7.659
.20531748 00	-.42033032 -01	-.27116557 00	-.45356983 00	-.67623877 00	7.660
.20549346 00	-.41794797 -01	-.27095979 00	-.45336733 00	-.67589795 00	7.661
.20566930 00	-.41556579 -01	-.27075400 00	-.45316489 00	-.67555744 00	7.662
.20584500 00	-.41318375 -01	-.27054818 00	-.45296252 00	-.67521722 00	7.663
.20602056 00	-.41080186 -01	-.27034235 00	-.45276022 00	-.67487731 00	7.664
.20619592 00	-.40842012 -01	-.27013650 00	-.45255799 00	-.67453770 00	7.665
.20637125 00	-.40603853 -01	-.26993064 00	-.45235582 00	-.67419838 00	7.666
.20654639 00	-.40365710 -01	-.26972475 00	-.45215372 00	-.67385937 00	7.667
.20672138 00	-.40127582 -01	-.26951885 00	-.45195169 00	-.67352065 00	7.668
.20689623 00	-.39889470 -01	-.26931293 00	-.45174972 00	-.67318224 00	7.669
.20707094 00	-.39651373 -01	-.26910699 00	-.45154782 00	-.67284412 00	7.670
.20724551 00	-.39413292 -01	-.26890103 00	-.45134598 00	-.67250630 00	7.671
.20741994 00	-.39175226 -01	-.26869505 00	-.45114421 00	-.67216878 00	7.672
.20759422 00	-.38937177 -01	-.26848906 00	-.45094251 00	-.67183155 00	7.673
.20776836 00	-.38699143 -01	-.26828305 00	-.45074087 00	-.67149462 00	7.674
.20794236 00	-.38461125 -01	-.26807702 00	-.45053930 00	-.67115798 00	7.675
.20811622 00	-.38223123 -01	-.26787097 00	-.45033779 00	-.67082165 00	7.676
.20828993 00	-.37985138 -01	-.26766490 00	-.45013635 00	-.67048560 00	7.677
.20846351 00	-.37747169 -01	-.26745882 00	-.44993497 00	-.67014985 00	7.678
.20863694 00	-.37509216 -01	-.26725272 00	-.44973365 00	-.66981440 00	7.679
.20881022 00	-.37271279 -01	-.26704660 00	-.44953241 00	-.66947924 00	7.680
.20898337 00	-.37033359 -01	-.26684046 00	-.44933122 00	-.66914437 00	7.681
.20915637 00	-.36795456 -01	-.26663430 00	-.44913010 00	-.66880980 00	7.682
.20932923 00	-.36557568 -01	-.26642812 00	-.44892905 00	-.66847552 00	7.683
.20950194 00	-.36319698 -01	-.26622193 00	-.44872805 00	-.66814153 00	7.684
.20967451 00	-.36081844 -01	-.26601571 00	-.44852713 00	-.66780783 00	7.685
.20984694 00	-.35844008 -01	-.26580948 00	-.44832626 00	-.66747443 00	7.686
.21001922 00	-.35606188 -01	-.26560323 00	-.44812546 00	-.66714131 00	7.687
.21019137 00	-.35368386 -01	-.26539696 00	-.44792472 00	-.66680849 00	7.688
.21036336 00	-.35130600 -01	-.26519067 00	-.44772405 00	-.66647595 00	7.689
.21053522 00	-.34892832 -01	-.26498437 00	-.44752344 00	-.66614371 00	7.690
.21070693 00	-.34655080 -01	-.26477804 00	-.44732289 00	-.66581176 00	7.691
.21087849 00	-.34417347 -01	-.26457170 00	-.44712240 00	-.66548009 00	7.692
.21104991 00	-.34179630 -01	-.26436534 00	-.44692198 00	-.66514872 00	7.693
.21122119 00	-.33941931 -01	-.26415896 00	-.44672162 00	-.66481763 00	7.694
.21139232 00	-.33704250 -01	-.26395256 00	-.44652132 00	-.66448683 00	7.695
.21156331 00	-.33466586 -01	-.26374614 00	-.44632109 00	-.66415632 00	7.696
.21173416 00	-.33228941 -01	-.26353970 00	-.44612091 00	-.66382609 00	7.697
.21190486 00	-.32991312 -01	-.26333325 00	-.44592080 00	-.66349615 00	7.698
.21207541 00	-.32753703 -01	-.26312677 00	-.44572075 00	-.66316650 00	7.699
.21224582 00	-.32516110 -01	-.26292028 00	-.44552076 00	-.66283713 00	7.700

X	Y0	Y1	Y2	Y3	Y4
7.701	.14602587 00	-.22412343 00	-.22423219 00	.10765430 00	.30818776 00
7.702	.14624990 00	-.22392820 00	-.22439796 00	.10773881 00	.30888557 00
7.703	.14647373 00	-.22373278 00	-.22456351 00	.10771213 00	.30860237 00
7.704	.14669736 00	-.22353716 00	-.22472882 00	.10685554 00	.30794964 00
7.705	.14692080 00	-.22334135 00	-.22489390 00	.10658917 00	.30789630 00
7.706	.14714405 00	-.22314535 00	-.22505875 00	.10632275 00	.30784313 00
7.707	.14736709 00	-.22294915 00	-.22522337 00	.10605627 00	.30778955 00
7.708	.14758994 00	-.22275276 00	-.22538775 00	.10578973 00	.30773575 00
7.709	.14781260 00	-.22255617 00	-.22555191 00	.10552314 00	.30768174 00
7.710	.14803506 00	-.22235939 00	-.22571583 00	.10525650 00	.30762750 00
7.711	.14825732 00	-.22216242 00	-.22587952 00	.10498980 00	.30757305 00
7.712	.14847938 00	-.22196526 00	-.22604298 00	.10472305 00	.30751838 00
7.713	.14870125 00	-.22176790 00	-.22620621 00	.10445624 00	.30746350 00
7.714	.14892292 00	-.22157035 00	-.22636921 00	.10418938 00	.30740839 00
7.715	.14914439 00	-.22137261 00	-.22653197 00	.10392246 00	.30735307 00
7.716	.14936566 00	-.22117467 00	-.22669450 00	.10365549 00	.30729753 00
7.717	.14958674 00	-.22097655 00	-.22685680 00	.10338847 00	.30724177 00
7.718	.14980761 00	-.22077823 00	-.22701867 00	.10312139 00	.30718580 00
7.719	.17002829 00	-.22057972 00	-.22718070 00	.10285427 00	.30712961 00
7.720	.17024877 00	-.22038102 00	-.22734230 00	.10258708 00	.30707320 00
7.721	.17046906 00	-.22018213 00	-.22750367 00	.10231985 00	.30701657 00
7.722	.17068914 00	-.21998305 00	-.22766480 00	.10205256 00	.30695973 00
7.723	.17090902 00	-.21978378 00	-.22782571 00	.10178523 00	.30690266 00
7.724	.17112871 00	-.21958431 00	-.22798637 00	.10151784 00	.30684539 00
7.725	.17134819 00	-.21938466 00	-.22814681 00	.10125039 00	.30678789 00
7.726	.17156748 00	-.21918482 00	-.22830701 00	.10098290 00	.30673018 00
7.727	.17178656 00	-.21898479 00	-.22846698 00	.10071536 00	.30667225 00
7.728	.17200544 00	-.21878457 00	-.22862671 00	.10044776 00	.30661410 00
7.729	.17222413 00	-.21858416 00	-.22878621 00	.10018012 00	.30655574 00
7.730	.17244261 00	-.21838356 00	-.22894547 00	.99912420 -01	.30649716 00
7.731	.17266090 00	-.21818277 00	-.22910450 00	.99644674 -01	.30643836 00
7.732	.17287898 00	-.21798179 00	-.22926330 00	.99376877 -01	.30637934 00
7.733	.17309686 00	-.21778063 00	-.22942186 00	.99109031 -01	.30632011 00
7.734	.17331454 00	-.21757927 00	-.22958019 00	.98841135 -01	.30626067 00
7.735	.17353202 00	-.21737773 00	-.22973828 00	.98573190 -01	.30620100 00
7.736	.17374930 00	-.21717600 00	-.22989614 00	.98305196 -01	.30614112 00
7.737	.17396637 00	-.21697409 00	-.23005376 00	.98037193 -01	.30608102 00
7.738	.17418324 00	-.21677198 00	-.23021115 00	.97769061 -01	.30602071 00
7.739	.17439991 00	-.21656969 00	-.23036830 00	.97500921 -01	.30596018 00
7.740	.17461638 00	-.21636721 00	-.23052522 00	.97232732 -01	.30589943 00
7.741	.17483265 00	-.21616455 00	-.23068191 00	.96964496 -01	.30583847 00
7.742	.17504871 00	-.21596170 00	-.23083835 00	.96696212 -01	.30577729 00
7.743	.17526457 00	-.21575866 00	-.23099456 00	.96427881 -01	.30571598 00
7.744	.17548023 00	-.21555544 00	-.23115054 00	.96159502 -01	.30565428 00
7.745	.17569568 00	-.21535203 00	-.23130628 00	.95891076 -01	.30559246 00
7.746	.17591093 00	-.21514844 00	-.23146178 00	.95622604 -01	.30553041 00
7.747	.17612598 00	-.21494466 00	-.23161705 00	.95354084 -01	.30546815 00
7.748	.17634082 00	-.21474070 00	-.23177208 00	.95085518 -01	.30540568 00
7.749	.17655546 00	-.21453655 00	-.23192688 00	.94816906 -01	.30534298 00
7.750	.17676990 00	-.21433221 00	-.23208143 00	.94548249 -01	.30528008 00

Y5	Y6	Y7	Y8	Y9	Z
.21241609 00	-.32278537 -01	-.26271377 00	-.44832063 00	-.44832063 00	7.7091
.21258621 00	-.37040980 -01	-.26250724 00	-.44812097 00	-.44812097 00	7.7092
.21275619 00	-.31803443 -01	-.26230069 00	-.44492116 00	-.44492116 00	7.7093
.21292602 00	-.31965923 -01	-.26209412 00	-.44472142 00	-.44472142 00	7.7094
.21309570 00	-.31928423 -01	-.26188753 00	-.44452173 00	-.44452173 00	7.7095
.21326524 00	-.31090940 -01	-.26168093 00	-.44432211 00	-.44432211 00	7.7096
.21343464 00	-.30853477 -01	-.26147430 00	-.44412259 00	-.44412259 00	7.7097
.21360389 00	-.30616031 -01	-.26126766 00	-.44392304 00	-.44392304 00	7.7098
.21377299 00	-.30378605 -01	-.26106100 00	-.44372360 00	-.44372360 00	7.7099
.21394195 00	-.30141197 -01	-.26085431 00	-.44352422 00	-.44352422 00	7.7100
.21411076 00	-.29903809 -01	-.26064761 00	-.44332490 00	-.44332490 00	7.7111
.21427942 00	-.29666439 -01	-.26044089 00	-.44312563 00	-.44312563 00	7.7112
.21444794 00	-.29429089 -01	-.26023415 00	-.44292643 00	-.44292643 00	7.7113
.21461631 00	-.29191757 -01	-.26002740 00	-.44272729 00	-.44272729 00	7.7114
.21478454 00	-.28954445 -01	-.25982062 00	-.44252820 00	-.44252820 00	7.7115
.21495262 00	-.28717152 -01	-.25961382 00	-.44232918 00	-.44232918 00	7.7116
.21512056 00	-.28479878 -01	-.25940701 00	-.44213021 00	-.44213021 00	7.7117
.21528834 00	-.28242624 -01	-.25920017 00	-.44193130 00	-.44193130 00	7.7118
.21545598 00	-.28005390 -01	-.25899332 00	-.44173245 00	-.44173245 00	7.7119
.21562348 00	-.27768175 -01	-.25878644 00	-.44153366 00	-.44153366 00	7.7120
.21579083 00	-.27530980 -01	-.25857955 00	-.44133493 00	-.44133493 00	7.7121
.21595803 00	-.27293805 -01	-.25837264 00	-.44113626 00	-.44113626 00	7.7122
.21612508 00	-.27056649 -01	-.25816571 00	-.44093764 00	-.44093764 00	7.7123
.21629199 00	-.26819514 -01	-.25795876 00	-.44073908 00	-.44073908 00	7.7124
.21645874 00	-.26582398 -01	-.25775179 00	-.44054058 00	-.44054058 00	7.7125
.21662536 00	-.26345303 -01	-.25754480 00	-.44034214 00	-.44034214 00	7.7126
.21679182 00	-.26108229 -01	-.25733779 00	-.44014375 00	-.44014375 00	7.7127
.21695814 00	-.25871174 -01	-.25713077 00	-.43994543 00	-.43994543 00	7.7128
.21712430 00	-.25634140 -01	-.25692372 00	-.43974716 00	-.43974716 00	7.7129
.21729033 00	-.25397126 -01	-.25671665 00	-.43954894 00	-.43954894 00	7.7130
.21745620 00	-.25160133 -01	-.25650957 00	-.43935078 00	-.43935078 00	7.7131
.21762192 00	-.24923160 -01	-.25630246 00	-.43915268 00	-.43915268 00	7.7132
.21778750 00	-.24686209 -01	-.25609534 00	-.43895464 00	-.43895464 00	7.7133
.21795293 00	-.24449277 -01	-.25588819 00	-.43875665 00	-.43875665 00	7.7134
.21811821 00	-.24212367 -01	-.25568103 00	-.43855872 00	-.43855872 00	7.7135
.21828334 00	-.23975478 -01	-.25547385 00	-.43836085 00	-.43836085 00	7.7136
.21844833 00	-.23738610 -01	-.25526664 00	-.43816303 00	-.43816303 00	7.7137
.21861316 00	-.23501763 -01	-.25505942 00	-.43796527 00	-.43796527 00	7.7138
.21877785 00	-.23264937 -01	-.25485218 00	-.43776756 00	-.43776756 00	7.7139
.21894239 00	-.23028133 -01	-.25464492 00	-.43756991 00	-.43756991 00	7.7140
.21910678 00	-.22791350 -01	-.25443764 00	-.43737231 00	-.43737231 00	7.7141
.21927102 00	-.22554588 -01	-.25423034 00	-.43717477 00	-.43717477 00	7.7142
.21943511 00	-.22317848 -01	-.25402302 00	-.43697729 00	-.43697729 00	7.7143
.21959905 00	-.22081131 -01	-.25381568 00	-.43677986 00	-.43677986 00	7.7144
.21976285 00	-.21844434 -01	-.25360832 00	-.43658248 00	-.43658248 00	7.7145
.21992649 00	-.21607759 -01	-.25340094 00	-.43638516 00	-.43638516 00	7.7146
.22008998 00	-.21371106 -01	-.25319354 00	-.43618789 00	-.43618789 00	7.7147
.22025333 00	-.21134476 -01	-.25298612 00	-.43599068 00	-.43599068 00	7.7148
.22041652 00	-.20897867 -01	-.25277869 00	-.43579352 00	-.43579352 00	7.7149
.22057957 00	-.20661281 -01	-.25257123 00	-.43559642 00	-.43559642 00	7.7150

X	Y0	Y1	Y2	Y3	Y4
7.751	.17698413 00	-.21412769 00	-.23223576 00	.94279344 -01	.30521495 00
7.752	.17719815 00	-.21392299 00	-.23234984 00	.94281079 -01	.30513161 00
7.753	.17742197 00	-.21371811 00	-.23254369 00	.93742801 -01	.30509086 00
7.754	.17762359 00	-.21351304 00	-.23269730 00	.93473162 -01	.30502629 00
7.755	.17783900 00	-.21330778 00	-.23285068 00	.93204277 -01	.30496230 00
7.756	.17805220 00	-.21310235 00	-.23300381 00	.92958349 -01	.30489810 00
7.757	.17826520 00	-.21289673 00	-.23315671 00	.92664375 -01	.30483368 00
7.758	.17847800 00	-.21269093 00	-.23330938 00	.92397359 -01	.30476903 00
7.759	.17869038 00	-.21248494 00	-.23346180 00	.92128298 -01	.30470428 00
7.760	.17890297 00	-.21227877 00	-.23361399 00	.91859193 -01	.30463914 00
7.761	.17911514 00	-.21207242 00	-.23376594 00	.91590045 -01	.30457386 00
7.762	.17932711 00	-.21186589 00	-.23391765 00	.91320853 -01	.30450836 00
7.763	.17953887 00	-.21165918 00	-.23406913 00	.91051619 -01	.30444266 00
7.764	.17975043 00	-.21145228 00	-.23422036 00	.90782341 -01	.30437673 00
7.765	.17996178 00	-.21124521 00	-.23437136 00	.90513022 -01	.30431059 00
7.766	.18017292 00	-.21103795 00	-.23452212 00	.90243659 -01	.30424424 00
7.767	.18038385 00	-.21083051 00	-.23467264 00	.89974255 -01	.30417767 00
7.768	.18059458 00	-.21062289 00	-.23482293 00	.89704809 -01	.30411088 00
7.769	.18080510 00	-.21041510 00	-.23497297 00	.89435321 -01	.30404388 00
7.770	.18101541 00	-.21020712 00	-.23512278 00	.89165792 -01	.30397687 00
7.771	.18122551 00	-.20999896 00	-.23527234 00	.88896222 -01	.30390924 00
7.772	.18143541 00	-.20979062 00	-.23542167 00	.88626610 -01	.30384160 00
7.773	.18164509 00	-.20958210 00	-.23557076 00	.88356959 -01	.30377374 00
7.774	.18185457 00	-.20937340 00	-.23571961 00	.88087266 -01	.30370566 00
7.775	.18206384 00	-.20916453 00	-.23586822 00	.87817534 -01	.30363738 00
7.776	.18227290 00	-.20895547 00	-.23601659 00	.87547761 -01	.30356888 00
7.777	.18248175 00	-.20874624 00	-.23616472 00	.87277948 -01	.30350016 00
7.778	.18269039 00	-.20853683 00	-.23631262 00	.87008096 -01	.30343123 00
7.779	.18289883 00	-.20832723 00	-.23646027 00	.86738204 -01	.30336208 00
7.780	.18310705 00	-.20811747 00	-.23660768 00	.86468274 -01	.30329272 00
7.781	.18331506 00	-.20790752 00	-.23675485 00	.86198304 -01	.30322315 00
7.782	.18352286 00	-.20769740 00	-.23690179 00	.85928296 -01	.30315336 00
7.783	.18373046 00	-.20748709 00	-.23704848 00	.85658249 -01	.30308336 00
7.784	.18393784 00	-.20727662 00	-.23719493 00	.85388164 -01	.30301315 00
7.785	.18414501 00	-.20706596 00	-.23734114 00	.85118041 -01	.30294272 00
7.786	.18435197 00	-.20685513 00	-.23748712 00	.84847880 -01	.30287207 00
7.787	.18455872 00	-.20664412 00	-.23763285 00	.84577681 -01	.30280122 00
7.788	.18476526 00	-.20643294 00	-.23777834 00	.84307446 -01	.30273015 00
7.789	.18497158 00	-.20622158 00	-.23792359 00	.84037173 -01	.30265886 00
7.790	.18517770 00	-.20601004 00	-.23806860 00	.83766864 -01	.30258736 00
7.791	.18538360 00	-.20579833 00	-.23821336 00	.83496518 -01	.30251565 00
7.792	.18558930 00	-.20558645 00	-.23835789 00	.83226135 -01	.30244372 00
7.793	.18579478 00	-.20537439 00	-.23850218 00	.82955716 -01	.30237158 00
7.794	.18600005 00	-.20516215 00	-.23864622 00	.82685261 -01	.30229923 00
7.795	.18620510 00	-.20494974 00	-.23879002 00	.82414771 -01	.30222667 00
7.796	.18640995 00	-.20473716 00	-.23893359 00	.82144244 -01	.30215389 00
7.797	.18661458 00	-.20452440 00	-.23907691 00	.81873683 -01	.30208089 00
7.798	.18681899 00	-.20431146 00	-.23921998 00	.81603086 -01	.30200769 00
7.799	.18702320 00	-.20409836 00	-.23936282 00	.81332455 -01	.30193427 00
7.800	.18722719 00	-.20388508 00	-.23950542 00	.81061789 -01	.30186064 00

Y5	Y6	Y7	Y8	Y9	Z
.22074247 00	-.20424716 -01	-.25236375 00	-.43339937 00	-.64440929 00	7.751
.22090521 00	-.20188179 -01	-.25215625 00	-.43320237 00	-.64460923 00	7.752
.22106781 00	-.19951694 -01	-.25194874 00	-.43300543 00	-.64477947 00	7.753
.22123025 00	-.19715158 -01	-.25174120 00	-.43400854 00	-.64494495 00	7.754
.22139255 00	-.19478683 -01	-.25153364 00	-.43441171 00	-.64515072 00	7.755
.22155469 00	-.19242232 -01	-.25132607 00	-.43441493 00	-.64483674 00	7.756
.22171669 00	-.19005802 -01	-.25111847 00	-.43421820 00	-.64453302 00	7.757
.22187853 00	-.18769397 -01	-.25091086 00	-.43402152 00	-.64420957 00	7.758
.22204023 00	-.18533013 -01	-.25070322 00	-.43382490 00	-.64389638 00	7.759
.22220177 00	-.18296653 -01	-.25049556 00	-.43362833 00	-.64358343 00	7.760
.22236316 00	-.18060316 -01	-.25028789 00	-.43343181 00	-.64327079 00	7.761
.22252440 00	-.17824002 -01	-.25008019 00	-.43323534 00	-.64295839 00	7.762
.22268549 00	-.17587712 -01	-.24987248 00	-.43303893 00	-.64264625 00	7.763
.22284643 00	-.17351444 -01	-.24966474 00	-.43284257 00	-.64233437 00	7.764
.22300722 00	-.17115200 -01	-.24945698 00	-.43264626 00	-.64202275 00	7.765
.22316786 00	-.16878979 -01	-.24924921 00	-.43245000 00	-.64171139 00	7.766
.22332835 00	-.16642783 -01	-.24904141 00	-.43225380 00	-.64140029 00	7.767
.22348868 00	-.16406610 -01	-.24883360 00	-.43205765 00	-.64108943 00	7.768
.22364886 00	-.16170461 -01	-.24862576 00	-.43186154 00	-.64077887 00	7.769
.22380890 00	-.15934335 -01	-.24841791 00	-.43166349 00	-.64046859 00	7.770
.22396877 00	-.15698234 -01	-.24821003 00	-.43146949 00	-.64015849 00	7.771
.22412850 00	-.15462156 -01	-.24800214 00	-.43127354 00	-.63984869 00	7.772
.22428808 00	-.15226103 -01	-.24779422 00	-.43107765 00	-.63953915 00	7.773
.22444750 00	-.14990074 -01	-.24758628 00	-.43088180 00	-.63922986 00	7.774
.22460677 00	-.14754070 -01	-.24737833 00	-.43068600 00	-.63892083 00	7.775
.22476589 00	-.14518090 -01	-.24717035 00	-.43049026 00	-.63861206 00	7.776
.22492486 00	-.14282133 -01	-.24696236 00	-.43029456 00	-.63830354 00	7.777
.22508368 00	-.14046202 -01	-.24675434 00	-.43009892 00	-.63799528 00	7.778
.22524234 00	-.13810295 -01	-.24654630 00	-.42990332 00	-.63768728 00	7.779
.22540085 00	-.13574414 -01	-.24633825 00	-.42970777 00	-.63737953 00	7.780
.22555921 00	-.13338556 -01	-.24613017 00	-.42951228 00	-.63707204 00	7.781
.22571741 00	-.13102724 -01	-.24592207 00	-.42931683 00	-.63676480 00	7.782
.22587546 00	-.12866916 -01	-.24571396 00	-.42912144 00	-.63645782 00	7.783
.22603336 00	-.12631135 -01	-.24550582 00	-.42892609 00	-.63615109 00	7.784
.22619111 00	-.12395277 -01	-.24529766 00	-.42873079 00	-.63584461 00	7.785
.22634870 00	-.12159646 -01	-.24508948 00	-.42853554 00	-.63553839 00	7.786
.22650614 00	-.11923939 -01	-.24488128 00	-.42834034 00	-.63523242 00	7.787
.22666342 00	-.11688259 -01	-.24467307 00	-.42814519 00	-.63492670 00	7.788
.22682056 00	-.11452603 -01	-.24446483 00	-.42795009 00	-.63462123 00	7.789
.22697754 00	-.11216973 -01	-.24425657 00	-.42775503 00	-.63431602 00	7.790
.22713436 00	-.10981369 -01	-.24404829 00	-.42756003 00	-.63401106 00	7.791
.22729103 00	-.10745790 -01	-.24383999 00	-.42736507 00	-.63370635 00	7.792
.22744755 00	-.10510238 -01	-.24363167 00	-.42717016 00	-.63340189 00	7.793
.22760391 00	-.10274711 -01	-.24342333 00	-.42697530 00	-.63309768 00	7.794
.22776012 00	-.10039211 -01	-.24321497 00	-.42678049 00	-.63279372 00	7.795
.22791618 00	-.98037358 -02	-.24300659 00	-.42658572 00	-.63249001 00	7.796
.22807208 00	-.95682882 -02	-.24279819 00	-.42639100 00	-.63218655 00	7.797
.22822783 00	-.93328654 -02	-.24258977 00	-.42619633 00	-.63188334 00	7.798
.22838342 00	-.90974703 -02	-.24238132 00	-.42600171 00	-.63158037 00	7.799
.22853886 00	-.88621008 -02	-.24217286 00	-.42580713 00	-.63127766 00	7.800

X	Y0	Y1	Y2	Y3	Y4
7.801	.18743097 00	-.20367163 00	-.23964777 00	.80791809 -01	.30170079 00
7.802	.18743493 00	-.20345000 00	-.23978908 00	.80530133 -01	.30151375 00
7.803	.18783789 00	-.20324420 00	-.23993178 00	.80289987 -01	.30130046 00
7.804	.18804102 00	-.20303023 00	-.24007337 00	.79978784 -01	.30108098 00
7.805	.18824293 00	-.20281809 00	-.24021473 00	.79707930 -01	.30140938 00
7.806	.18844445 00	-.20260177 00	-.24035590 00	.79437080 -01	.30141437 00
7.807	.18864915 00	-.20238728 00	-.24049679 00	.79166179 -01	.30139989 00
7.808	.18885143 00	-.20217263 00	-.24063743 00	.78895243 -01	.30138582 00
7.809	.18905349 00	-.20195780 00	-.24077784 00	.78624278 -01	.30137037 00
7.810	.18925534 00	-.20174279 00	-.24091803 00	.78353279 -01	.30135561 00
7.811	.18945698 00	-.20152762 00	-.24105796 00	.78082247 -01	.30134044 00
7.812	.18965840 00	-.20131228 00	-.24119764 00	.77811184 -01	.30132504 00
7.813	.18985960 00	-.20109677 00	-.24133708 00	.77540089 -01	.30130940 00
7.814	.19006039 00	-.20088108 00	-.24147628 00	.77268943 -01	.30129374 00
7.815	.19026137 00	-.20066523 00	-.24161523 00	.76997805 -01	.30127803 00
7.816	.19046192 00	-.20044921 00	-.24175394 00	.76726617 -01	.30126230 00
7.817	.19066227 00	-.20023301 00	-.24189241 00	.76455398 -01	.30124655 00
7.818	.19086239 00	-.20001665 00	-.24203063 00	.76184149 -01	.30123079 00
7.819	.19106230 00	-.19980012 00	-.24216861 00	.75912868 -01	.30121502 00
7.820	.19126199 00	-.19958342 00	-.24230634 00	.75641559 -01	.30120034 00
7.821	.19146147 00	-.19936655 00	-.24244383 00	.75370219 -01	.30118565 00
7.822	.19166072 00	-.19914952 00	-.24258108 00	.75098850 -01	.30117095 00
7.823	.19185976 00	-.19893231 00	-.24271808 00	.74827451 -01	.30115624 00
7.824	.19205859 00	-.19871494 00	-.24285484 00	.74556023 -01	.30114152 00
7.825	.19225719 00	-.19849740 00	-.24299135 00	.74284567 -01	.30112679 00
7.826	.19245558 00	-.19827969 00	-.24312762 00	.74013081 -01	.30111206 00
7.827	.19265375 00	-.19806181 00	-.24326364 00	.73741568 -01	.30109732 00
7.828	.19285171 00	-.19784377 00	-.24339942 00	.73470025 -01	.30108258 00
7.829	.19304944 00	-.19762556 00	-.24353496 00	.73198454 -01	.30106784 00
7.830	.19324696 00	-.19740719 00	-.24367025 00	.72926857 -01	.30105310 00
7.831	.19344425 00	-.19718865 00	-.24380529 00	.72655233 -01	.30103836 00
7.832	.19364133 00	-.19696994 00	-.24394009 00	.72383579 -01	.30102362 00
7.833	.19383819 00	-.19675106 00	-.24407465 00	.72111900 -01	.30100888 00
7.834	.19403484 00	-.19653202 00	-.24420895 00	.71840193 -01	.30099414 00
7.835	.19423126 00	-.19631282 00	-.24434302 00	.71568460 -01	.30097940 00
7.836	.19442746 00	-.19609345 00	-.24447684 00	.71296700 -01	.30096466 00
7.837	.19462345 00	-.19587392 00	-.24461041 00	.71024935 -01	.30094992 00
7.838	.19481921 00	-.19565422 00	-.24474374 00	.70753103 -01	.30093518 00
7.839	.19501475 00	-.19543435 00	-.24487682 00	.70481266 -01	.30092044 00
7.840	.19521008 00	-.19521433 00	-.24500965 00	.70209404 -01	.30090570 00
7.841	.19540518 00	-.19499413 00	-.24514224 00	.69937515 -01	.30089096 00
7.842	.19560007 00	-.19477378 00	-.24527458 00	.69665602 -01	.30087622 00
7.843	.19579473 00	-.19455326 00	-.24540668 00	.69393664 -01	.30086148 00
7.844	.19598917 00	-.19433258 00	-.24553853 00	.69121702 -01	.30084674 00
7.845	.19618340 00	-.19411173 00	-.24567013 00	.68849715 -01	.30083200 00
7.846	.19637740 00	-.19389072 00	-.24580149 00	.68577704 -01	.30081726 00
7.847	.19657118 00	-.19366955 00	-.24593260 00	.68305669 -01	.30080252 00
7.848	.19676474 00	-.19344822 00	-.24606347 00	.68033611 -01	.30078778 00
7.849	.19695807 00	-.19322672 00	-.24619408 00	.67761528 -01	.30077304 00
7.850	.19715119 00	-.19300507 00	-.24632443 00	.67489424 -01	.30075830 00

Y5	Y6	Y7	Y8	Y9	X
.22869414 00	-.86267586 -02	-.24196438 00	-.42361261 00	-.63097519 00	7.801
.22886927 00	-.83914424 -02	-.24179588 00	-.42341812 00	-.63067297 00	7.802
.22900429 00	-.81561535 -02	-.24154735 00	-.42322369 00	-.63037100 00	7.803
.22915907 00	-.79208907 -02	-.24133881 00	-.42302930 00	-.63006928 00	7.804
.22931373 00	-.76856556 -02	-.24113024 00	-.42283496 00	-.62976780 00	7.805
.22946824 00	-.74504466 -02	-.24092166 00	-.42264066 00	-.62946657 00	7.806
.22962260 00	-.72152655 -02	-.24071305 00	-.42244641 00	-.62916558 00	7.807
.22977689 00	-.69801118 -02	-.24050443 00	-.42225221 00	-.62886484 00	7.808
.22993084 00	-.67449843 -02	-.24029578 00	-.42205805 00	-.62856435 00	7.809
.23008473 00	-.65098851 -02	-.24008712 00	-.42186394 00	-.62826410 00	7.810
.23023847 00	-.62748125 -02	-.23987843 00	-.42166987 00	-.62796409 00	7.811
.23039204 00	-.60397681 -02	-.23966972 00	-.42147586 00	-.62766433 00	7.812
.23054547 00	-.58047508 -02	-.23946099 00	-.42128188 00	-.62736481 00	7.813
.23069873 00	-.55697617 -02	-.23925224 00	-.42108795 00	-.62706554 00	7.814
.23085184 00	-.53347996 -02	-.23904347 00	-.42089407 00	-.62676651 00	7.815
.23100480 00	-.50998663 -02	-.23883468 00	-.42270023 00	-.62646772 00	7.816
.23115760 00	-.48649601 -02	-.23862587 00	-.42250643 00	-.62616917 00	7.817
.23131024 00	-.46300829 -02	-.23841704 00	-.42231269 00	-.62587087 00	7.818
.23146273 00	-.43952328 -02	-.23820819 00	-.42211898 00	-.62557280 00	7.819
.23161505 00	-.41604119 -02	-.23799932 00	-.42192532 00	-.62527498 00	7.820
.23176723 00	-.39256185 -02	-.23779045 00	-.42173170 00	-.62497740 00	7.821
.23191925 00	-.36908540 -02	-.23758151 00	-.42153813 00	-.62468006 00	7.822
.23207111 00	-.34561181 -02	-.23737258 00	-.42134461 00	-.62438297 00	7.823
.23222281 00	-.32214102 -02	-.23716362 00	-.42115112 00	-.62408611 00	7.824
.23237436 00	-.29867318 -02	-.23695465 00	-.42095768 00	-.62378949 00	7.825
.23252575 00	-.27520814 -02	-.23674565 00	-.42076429 00	-.62349311 00	7.826
.23267698 00	-.25174606 -02	-.23653664 00	-.42057094 00	-.62319697 00	7.827
.23282806 00	-.22828677 -02	-.23632760 00	-.42037763 00	-.62290106 00	7.828
.23297898 00	-.20483047 -02	-.23611854 00	-.42018436 00	-.62260540 00	7.829
.23312974 00	-.18137702 -02	-.23590946 00	-.41999114 00	-.62230997 00	7.830
.23328034 00	-.15792657 -02	-.23570036 00	-.41979796 00	-.62201478 00	7.831
.23343079 00	-.13447894 -02	-.23549124 00	-.41960483 00	-.62171983 00	7.832
.23358108 00	-.11103437 -02	-.23528210 00	-.41941173 00	-.62142512 00	7.833
.23373121 00	-.87592619 -03	-.23507294 00	-.41921868 00	-.62113064 00	7.834
.23388119 00	-.64153914 -03	-.23486376 00	-.41902568 00	-.62083640 00	7.835
.23403100 00	-.40718106 -03	-.23465456 00	-.41883271 00	-.62054239 00	7.836
.23418066 00	-.17285351 -03	-.23444534 00	-.41863979 00	-.62024862 00	7.837
.23433016 00	.61444876 -04	-.23423609 00	-.41844691 00	-.61995508 00	7.838
.23447951 00	.29571251 -03	-.23402683 00	-.41825407 00	-.61966178 00	7.839
.23462869 00	.52995034 -03	-.23381754 00	-.41806127 00	-.61936872 00	7.840
.23477772 00	.76415891 -03	-.23360824 00	-.41786852 00	-.61907589 00	7.841
.23492659 00	.99833643 -03	-.23339891 00	-.41767580 00	-.61878329 00	7.842
.23507530 00	.12324844 -02	-.23318956 00	-.41748313 00	-.61849092 00	7.843
.23522385 00	.14666011 -02	-.23298019 00	-.41729050 00	-.61819879 00	7.844
.23537224 00	.17006883 -02	-.23277081 00	-.41709791 00	-.61790689 00	7.845
.23552047 00	.19347444 -02	-.23256140 00	-.41690537 00	-.61761523 00	7.846
.23566855 00	.21687703 -02	-.23235196 00	-.41671286 00	-.61732379 00	7.847
.23581647 00	.24027649 -02	-.23214251 00	-.41652039 00	-.61703259 00	7.848
.23596422 00	.26367296 -02	-.23193304 00	-.41632797 00	-.61674162 00	7.849
.23611182 00	.28706620 -02	-.23172355 00	-.41613559 00	-.61645088 00	7.850

X	Y0	Y1	Y2	Y3	Y4
7.851	.19734408 00	-.19278325 00	-.24465458 00	.67217295 -01	.29782431 00
7.852	.19753676 00	-.19256127 00	-.24458445 00	.66948148 -01	.29773968 00
7.853	.19772921 00	-.19233913 00	-.244671408 00	.66672971 -01	.29765485 00
7.854	.19792143 00	-.19211463 00	-.24484347 00	.66400776 -01	.29756980 00
7.855	.19811344 00	-.19189436 00	-.24497260 00	.66128559 -01	.29748455 00
7.856	.19830522 00	-.19167174 00	-.24710149 00	.65856319 -01	.29739908 00
7.857	.19849678 00	-.19144896 00	-.24723013 00	.65584058 -01	.29731341 00
7.858	.19868812 00	-.19122601 00	-.24735852 00	.65311775 -01	.29722753 00
7.859	.19887923 00	-.19100291 00	-.24748667 00	.65039672 -01	.29714144 00
7.860	.19907013 00	-.19077965 00	-.24761456 00	.64767147 -01	.29705513 00
7.861	.19926079 00	-.19055623 00	-.24774221 00	.64494802 -01	.29696862 00
7.862	.19945124 00	-.19033264 00	-.24786962 00	.64222436 -01	.29688190 00
7.863	.19964146 00	-.19010890 00	-.24799677 00	.63950051 -01	.29679498 00
7.864	.19983146 00	-.18988501 00	-.24812367 00	.63677644 -01	.29670784 00
7.865	.20002123 00	-.18966095 00	-.24825033 00	.63405219 -01	.29662049 00
7.866	.20021078 00	-.18943673 00	-.24837674 00	.63132773 -01	.296533294 00
7.867	.20040010 00	-.18921236 00	-.24850290 00	.62860310 -01	.29644517 00
7.868	.20058920 00	-.18898783 00	-.24862881 00	.62587826 -01	.29635720 00
7.869	.20077808 00	-.18876314 00	-.24875448 00	.62315323 -01	.29626902 00
7.870	.20096673 00	-.18853830 00	-.24887989 00	.62042802 -01	.29618063 00
7.871	.20115515 00	-.18831330 00	-.24900506 00	.61770263 -01	.29609203 00
7.872	.20134336 00	-.18808814 00	-.24912998 00	.61497706 -01	.29600323 00
7.873	.20153133 00	-.18786282 00	-.24925464 00	.61225130 -01	.29591421 00
7.874	.20171908 00	-.18763735 00	-.24937906 00	.60952537 -01	.29582499 00
7.875	.20190661 00	-.18741173 00	-.24950323 00	.60679926 -01	.29573556 00
7.876	.20209350 00	-.18718594 00	-.24962715 00	.60407298 -01	.29564592 00
7.877	.20228098 00	-.18696000 00	-.24975083 00	.60134653 -01	.29555607 00
7.878	.20246782 00	-.18673391 00	-.24987425 00	.59861991 -01	.29546602 00
7.879	.20265445 00	-.18650766 00	-.24999742 00	.59589312 -01	.29537575 00
7.880	.20284084 00	-.18628126 00	-.25012035 00	.59316618 -01	.29528528 00
7.881	.20302701 00	-.18605470 00	-.25024302 00	.59043907 -01	.29519461 00
7.882	.20321295 00	-.18582799 00	-.25036545 00	.58771180 -01	.29510372 00
7.883	.20339866 00	-.18560112 00	-.25048762 00	.58498437 -01	.29501263 00
7.884	.20358415 00	-.18537410 00	-.25060954 00	.58225680 -01	.29492133 00
7.885	.20376941 00	-.18514693 00	-.25073122 00	.57952907 -01	.29482982 00
7.886	.20395445 00	-.18491960 00	-.25085244 00	.57680119 -01	.29473810 00
7.887	.20413925 00	-.18469212 00	-.25097382 00	.57407317 -01	.29464618 00
7.888	.20432383 00	-.18446449 00	-.25109474 00	.57134499 -01	.29455405 00
7.889	.20450818 00	-.18423670 00	-.25121542 00	.56861668 -01	.29446171 00
7.890	.20469230 00	-.18400877 00	-.25133584 00	.56588822 -01	.29436917 00
7.891	.20487620 00	-.18378068 00	-.25145602 00	.56315963 -01	.29427642 00
7.892	.20505986 00	-.18355243 00	-.25157594 00	.56043089 -01	.29418346 00
7.893	.20524330 00	-.18332404 00	-.25169561 00	.55770204 -01	.29409029 00
7.894	.20542651 00	-.18309549 00	-.25181503 00	.55497304 -01	.29399692 00
7.895	.20560949 00	-.18286680 00	-.25193420 00	.55224392 -01	.29390334 00
7.896	.20579225 00	-.18263795 00	-.25205312 00	.54951466 -01	.29380956 00
7.897	.20597477 00	-.18240895 00	-.25217179 00	.54678529 -01	.29371557 00
7.898	.20615706 00	-.18217980 00	-.25229021 00	.54405579 -01	.29362137 00
7.899	.20633913 00	-.18195051 00	-.25240838 00	.54132618 -01	.29352696 00
7.900	.20652096 00	-.18172106 00	-.25252629 00	.53859643 -01	.29343235 00

Y5	Y6	Y7	Y8	Y9	Z
.23625926 00	.31045649 -02	-.23151404 00	-.41594324 00	-.61616038 00	7.851
.23640694 00	.33384356 -02	-.23130450 00	-.41575094 00	-.61587910 00	7.852
.23655366 00	.35722760 -02	-.23109495 00	-.41555868 00	-.61558009 00	7.853
.23670062 00	.38060842 -02	-.23088537 00	-.41536645 00	-.61529023 00	7.854
.23684743 00	.40398611 -02	-.23067577 00	-.41517427 00	-.61500065 00	7.855
.23699407 00	.42736076 -02	-.23046616 00	-.41498213 00	-.61471129 00	7.856
.23714055 00	.45073215 -02	-.23025652 00	-.41479003 00	-.61442216 00	7.857
.23728688 00	.47410047 -02	-.23004686 00	-.41459796 00	-.61413326 00	7.858
.23743304 00	.49746551 -02	-.22983718 00	-.41440594 00	-.61384458 00	7.859
.23757904 00	.52082751 -02	-.22962748 00	-.41421396 00	-.61355614 00	7.860
.23772489 00	.54418618 -02	-.22941776 00	-.41402201 00	-.61326792 00	7.861
.23787057 00	.56754174 -02	-.22920801 00	-.41383011 00	-.61297993 00	7.862
.23801609 00	.59089404 -02	-.22899825 00	-.41363824 00	-.61269217 00	7.863
.23816146 00	.61424320 -02	-.22878847 00	-.41344641 00	-.61240463 00	7.864
.23830666 00	.63758903 -02	-.22857866 00	-.41325462 00	-.61211732 00	7.865
.23845170 00	.66093175 -02	-.22836884 00	-.41306287 00	-.61183024 00	7.866
.23859658 00	.68427108 -02	-.22815899 00	-.41287116 00	-.61154338 00	7.867
.23874130 00	.70760729 -02	-.22794912 00	-.41267949 00	-.61125674 00	7.868
.23888546 00	.73094015 -02	-.22773923 00	-.41248785 00	-.61097033 00	7.869
.23903026 00	.75426980 -02	-.22752932 00	-.41229626 00	-.61068415 00	7.870
.23917450 00	.77759612 -02	-.22731940 00	-.41210470 00	-.61039819 00	7.871
.23931858 00	.80091910 -02	-.22710945 00	-.41191318 00	-.61011245 00	7.872
.23946249 00	.82423889 -02	-.22689947 00	-.41172170 00	-.60982694 00	7.873
.23960625 00	.84755532 -02	-.22668948 00	-.41153025 00	-.60954165 00	7.874
.23974984 00	.87086847 -02	-.22647947 00	-.41133884 00	-.60925659 00	7.875
.23989328 00	.89417824 -02	-.22626943 00	-.41114747 00	-.60897174 00	7.876
.24003655 00	.91748477 -02	-.22605938 00	-.41095614 00	-.60868712 00	7.877
.24017966 00	.94078783 -02	-.22584930 00	-.41076485 00	-.60840273 00	7.878
.24032261 00	.96408767 -02	-.22563920 00	-.41057359 00	-.60811855 00	7.879
.24046539 00	.98738404 -02	-.22542909 00	-.41038237 00	-.60783459 00	7.880
.24060802 00	.10106771 -01	-.22521895 00	-.41019118 00	-.60755086 00	7.881
.24075048 00	.10339667 -01	-.22500879 00	-.41000003 00	-.60726734 00	7.882
.24089278 00	.10572531 -01	-.22479861 00	-.40980892 00	-.60698405 00	7.883
.24103492 00	.10805359 -01	-.22458841 00	-.40961785 00	-.60670098 00	7.884
.24117690 00	.11038154 -01	-.22437819 00	-.40942681 00	-.60641812 00	7.885
.24131871 00	.11270914 -01	-.22416794 00	-.40923581 00	-.60613549 00	7.886
.24146036 00	.11503640 -01	-.22395768 00	-.40904484 00	-.60585308 00	7.887
.24160185 00	.11736332 -01	-.22374739 00	-.40885391 00	-.60557088 00	7.888
.24174318 00	.11968989 -01	-.22353709 00	-.40866302 00	-.60528890 00	7.889
.24188435 00	.12201612 -01	-.22332676 00	-.40847216 00	-.60500714 00	7.890
.24202535 00	.12434200 -01	-.22311642 00	-.40828134 00	-.60472560 00	7.891
.24216619 00	.12666754 -01	-.22290605 00	-.40809055 00	-.60444428 00	7.892
.24230687 00	.12899272 -01	-.22269566 00	-.40789980 00	-.60416317 00	7.893
.24244738 00	.13131757 -01	-.22248525 00	-.40770909 00	-.60388228 00	7.894
.24258773 00	.13364205 -01	-.22227482 00	-.40751840 00	-.60360161 00	7.895
.24272792 00	.13596619 -01	-.22206436 00	-.40732776 00	-.60332115 00	7.896
.24286794 00	.13828998 -01	-.22185389 00	-.40713715 00	-.60304091 00	7.897
.24300781 00	.14061341 -01	-.22164340 00	-.40694657 00	-.60276089 00	7.898
.24314750 00	.14293648 -01	-.22143288 00	-.40675603 00	-.60248108 00	7.899
.24328704 00	.14525921 -01	-.22122235 00	-.40656552 00	-.60220148 00	7.900

X	Y0	Y1	Y2	Y3	Y4
7.901	.20670257 00	-.18149144 00	-.25244396 00	.53584439 -01	.29333784 00
7.902	.20688395 00	-.18126171 00	-.25276137 00	.53513463 -01	.29324351 00
7.903	.20706509 00	-.18103181 00	-.25287854 00	.53404633 -01	.29316728 00
7.904	.20724601 00	-.18080177 00	-.25299545 00	.53276757 -01	.29305185 00
7.905	.20742670 00	-.18057157 00	-.25311210 00	.53249468 -01	.29295621 00
7.906	.20760715 00	-.18034123 00	-.25322851 00	.53221549 -01	.29286036 00
7.907	.20778738 00	-.18011074 00	-.25334467 00	.53194851 -01	.29276431 00
7.908	.20796738 00	-.17988010 00	-.25346057 00	.53167546 -01	.29266805 00
7.909	.20814714 00	-.17964931 00	-.25357622 00	.53140239 -01	.29257139 00
7.910	.20832667 00	-.17941837 00	-.25369162 00	.53112932 -01	.29247492 00
7.911	.20850598 00	-.17918729 00	-.25380677 00	.53085622 -01	.29237864 00
7.912	.20868505 00	-.17895606 00	-.25392167 00	.53058312 -01	.29228096 00
7.913	.20886389 00	-.17872468 00	-.25403631 00	.53031002 -01	.29218368 00
7.914	.20904250 00	-.17849316 00	-.25415070 00	.53003697 -01	.29208619 00
7.915	.20922088 00	-.17826149 00	-.25426484 00	.52976378 -01	.29198849 00
7.916	.20939902 00	-.17802968 00	-.25437873 00	.52949065 -01	.29189059 00
7.917	.20957693 00	-.17779771 00	-.25449236 00	.52921751 -01	.29179248 00
7.918	.20975462 00	-.17756561 00	-.25460574 00	.52894436 -01	.29169417 00
7.919	.20993207 00	-.17733335 00	-.25471887 00	.52867126 -01	.29159566 00
7.920	.21010928 00	-.17710095 00	-.25483175 00	.52839805 -01	.29149694 00
7.921	.21028627 00	-.17686841 00	-.25494437 00	.52812487 -01	.29139801 00
7.922	.21046302 00	-.17663572 00	-.25505674 00	.52785172 -01	.29129888 00
7.923	.21063954 00	-.17640289 00	-.25516886 00	.52757853 -01	.29119955 00
7.924	.21081583 00	-.17616992 00	-.25528072 00	.52730534 -01	.29110001 00
7.925	.21099188 00	-.17593680 00	-.25539233 00	.52703215 -01	.29100027 00
7.926	.21116770 00	-.17570353 00	-.25550369 00	.52675895 -01	.29090032 00
7.927	.21134329 00	-.17547012 00	-.25561479 00	.52648574 -01	.29080017 00
7.928	.21151864 00	-.17523657 00	-.25572565 00	.52621253 -01	.29069981 00
7.929	.21169376 00	-.17500288 00	-.25583624 00	.52593932 -01	.29059926 00
7.930	.21186865 00	-.17476904 00	-.25594659 00	.52566610 -01	.29049849 00
7.931	.21204330 00	-.17453507 00	-.25605668 00	.52539287 -01	.29039752 00
7.932	.21221772 00	-.17430094 00	-.25616652 00	.52511964 -01	.29029635 00
7.933	.21239190 00	-.17406668 00	-.25627610 00	.52484641 -01	.29019498 00
7.934	.21256585 00	-.17383228 00	-.25638543 00	.52457317 -01	.29009340 00
7.935	.21273956 00	-.17359773 00	-.25649450 00	.52429993 -01	.28999162 00
7.936	.21291304 00	-.17336304 00	-.25660333 00	.52402669 -01	.28988963 00
7.937	.21308629 00	-.17312821 00	-.25671189 00	.52375344 -01	.28978744 00
7.938	.21325930 00	-.17289324 00	-.25682021 00	.52348019 -01	.28968505 00
7.939	.21343208 00	-.17265813 00	-.25692827 00	.52320693 -01	.28958246 00
7.940	.21360462 00	-.17242288 00	-.25703607 00	.52293368 -01	.28947966 00
7.941	.21377692 00	-.17218749 00	-.25714362 00	.52266042 -01	.28937666 00
7.942	.21394899 00	-.17195196 00	-.25725092 00	.52238716 -01	.28927345 00
7.943	.21412083 00	-.17171629 00	-.25735796 00	.52211389 -01	.28917005 00
7.944	.21429242 00	-.17148048 00	-.25746475 00	.52184063 -01	.28906644 00
7.945	.21446379 00	-.17124454 00	-.25757128 00	.52156736 -01	.28896262 00
7.946	.21463491 00	-.17100845 00	-.25767756 00	.52129408 -01	.28885861 00
7.947	.21480580 00	-.17077222 00	-.25778359 00	.52102082 -01	.28875439 00
7.948	.21497646 00	-.17053586 00	-.25788936 00	.52074756 -01	.28864997 00
7.949	.21514688 00	-.17029936 00	-.25799487 00	.52047429 -01	.28854535 00
7.950	.21531706 00	-.17006272 00	-.25810013 00	.52020101 -01	.28844052 00

Y5	Y6	Y7	Y8	Y9	X
.24342641 00	.14758158 -01	-.22101179 00	-.40637505 00	-.60192211 00	7.901
.24356962 00	.14990360 -01	-.22080122 00	-.40618461 00	-.60184294 00	7.902
.24370466 00	.15222525 -01	-.22059062 00	-.40599421 00	-.60136399 00	7.903
.24384354 00	.15454654 -01	-.22038000 00	-.40580384 00	-.60108525 00	7.904
.24398226 00	.15686748 -01	-.22016936 00	-.40561350 00	-.60080679 00	7.905
.24412081 00	.15918806 -01	-.21995870 00	-.40542320 00	-.60052842 00	7.906
.24425920 00	.16150828 -01	-.21974802 00	-.40523293 00	-.60025032 00	7.907
.24439743 00	.16382813 -01	-.21953732 00	-.40504270 00	-.59997244 00	7.908
.24453549 00	.16614763 -01	-.21932659 00	-.40485250 00	-.59969476 00	7.909
.24467338 00	.16846675 -01	-.21911585 00	-.40466233 00	-.59941730 00	7.910
.24481112 00	.17078552 -01	-.21890508 00	-.40447220 00	-.59914005 00	7.911
.24494868 00	.17310391 -01	-.21869430 00	-.40428210 00	-.59886302 00	7.912
.24508609 00	.17542195 -01	-.21848349 00	-.40409203 00	-.59858619 00	7.913
.24522332 00	.17773961 -01	-.21827266 00	-.40390199 00	-.59830957 00	7.914
.24536040 00	.18005691 -01	-.21806181 00	-.40371199 00	-.59803317 00	7.915
.24549731 00	.18237383 -01	-.21785095 00	-.40352202 00	-.59775697 00	7.916
.24563405 00	.18469099 -01	-.21764005 00	-.40333208 00	-.59748099 00	7.917
.24577063 00	.18700657 -01	-.21742914 00	-.40314218 00	-.59720521 00	7.918
.24590704 00	.18932239 -01	-.21721821 00	-.40295231 00	-.59692964 00	7.919
.24604329 00	.19163783 -01	-.21700726 00	-.40276247 00	-.59665429 00	7.920
.24617938 00	.19395289 -01	-.21679629 00	-.40257266 00	-.59637914 00	7.921
.24631530 00	.19626759 -01	-.21658529 00	-.40238289 00	-.59610419 00	7.922
.24645105 00	.19858190 -01	-.21637428 00	-.40219314 00	-.59582946 00	7.923
.24658664 00	.20089584 -01	-.21616324 00	-.40200343 00	-.59555494 00	7.924
.24672206 00	.20320940 -01	-.21595218 00	-.40181375 00	-.59528062 00	7.925
.24685732 00	.20552258 -01	-.21574111 00	-.40162410 00	-.59500651 00	7.926
.24699241 00	.20783538 -01	-.21553001 00	-.40143449 00	-.59473260 00	7.927
.24712733 00	.21014781 -01	-.21531889 00	-.40124490 00	-.59445890 00	7.928
.24726209 00	.21245984 -01	-.21510775 00	-.40105535 00	-.59418541 00	7.929
.24739669 00	.21477151 -01	-.21489659 00	-.40086582 00	-.59391213 00	7.930
.24753111 00	.21708278 -01	-.21468540 00	-.40067633 00	-.59363905 00	7.931
.24766538 00	.21939367 -01	-.21447420 00	-.40048687 00	-.59336617 00	7.932
.24779947 00	.22170417 -01	-.21426298 00	-.40029744 00	-.59309350 00	7.933
.24793340 00	.22401430 -01	-.21405173 00	-.40010804 00	-.59282103 00	7.934
.24806716 00	.22632402 -01	-.21384047 00	-.39991867 00	-.59254877 00	7.935
.24820076 00	.22863337 -01	-.21362918 00	-.39972933 00	-.59227672 00	7.936
.24833419 00	.23094233 -01	-.21341788 00	-.39954002 00	-.59200486 00	7.937
.24846745 00	.23325088 -01	-.21320655 00	-.39935074 00	-.59173321 00	7.938
.24860055 00	.23555906 -01	-.21299520 00	-.39916149 00	-.59146176 00	7.939
.24873348 00	.23786684 -01	-.21278383 00	-.39897228 00	-.59119052 00	7.940
.24886624 00	.24017424 -01	-.21257244 00	-.39878309 00	-.59091948 00	7.941
.24899884 00	.24248123 -01	-.21236103 00	-.39859393 00	-.59064864 00	7.942
.24913127 00	.24478784 -01	-.21214960 00	-.39840480 00	-.59037800 00	7.943
.24926353 00	.24709404 -01	-.21193815 00	-.39821570 00	-.59010757 00	7.944
.24939563 00	.24939985 -01	-.21172667 00	-.39802663 00	-.58983733 00	7.945
.24952755 00	.25170526 -01	-.21151518 00	-.39783759 00	-.58956730 00	7.946
.24965931 00	.25401029 -01	-.21130367 00	-.39764858 00	-.58929746 00	7.947
.24979091 00	.25631489 -01	-.21109213 00	-.39745960 00	-.58902783 00	7.948
.24992233 00	.25861911 -01	-.21088057 00	-.39727064 00	-.58875840 00	7.949
.25005359 00	.26092792 -01	-.21066900 00	-.39708172 00	-.58848917 00	7.950

X	Y0	Y1	Y2	Y3	Y4					
7.951	.21548700	00	-.16982594	00	-.25820513	00	.39927750	-01	.28833249	00
7.952	.21565671	00	-.16958903	00	-.25830988	00	.39654479	-01	.28823026	00
7.953	.21582618	00	-.16935197	00	-.25841438	00	.39381209	-01	.28812483	00
7.954	.21599541	00	-.16911479	00	-.25851862	00	.39107940	-01	.28801920	00
7.955	.21616441	00	-.16887746	00	-.25862260	00	.38834672	-01	.28791336	00
7.956	.21633317	00	-.16864000	00	-.25872633	00	.38561404	-01	.28780733	00
7.957	.21650169	00	-.16840240	00	-.25882980	00	.38288138	-01	.28770109	00
7.958	.21666997	00	-.16816467	00	-.25893302	00	.38014873	-01	.28759465	00
7.959	.21683802	00	-.16792680	00	-.25903598	00	.37741610	-01	.28748800	00
7.960	.21700583	00	-.16768879	00	-.25913869	00	.37468349	-01	.28738116	00
7.961	.21717339	00	-.16745065	00	-.25924114	00	.37195091	-01	.28727412	00
7.962	.21734073	00	-.16721238	00	-.25934333	00	.36921833	-01	.28716687	00
7.963	.21750782	00	-.16697397	00	-.25944527	00	.36648580	-01	.28705942	00
7.964	.21767467	00	-.16673543	00	-.25954696	00	.36375329	-01	.28695177	00
7.965	.21784129	00	-.16649675	00	-.25964838	00	.36102082	-01	.28684392	00
7.966	.21800767	00	-.16625794	00	-.25974955	00	.35828837	-01	.28673587	00
7.967	.21817381	00	-.16601899	00	-.25985047	00	.35555596	-01	.28662762	00
7.968	.21833971	00	-.16577991	00	-.25995113	00	.35282359	-01	.28651917	00
7.969	.21850537	00	-.16554070	00	-.26005153	00	.35009126	-01	.28641052	00
7.970	.21867079	00	-.16530136	00	-.26015168	00	.34735897	-01	.28630166	00
7.971	.21883597	00	-.16506188	00	-.26025157	00	.34462672	-01	.28619261	00
7.972	.21900091	00	-.16482227	00	-.26035120	00	.34189453	-01	.28608336	00
7.973	.21916561	00	-.16458253	00	-.26045058	00	.33916238	-01	.28597390	00
7.974	.21933008	00	-.16434265	00	-.26054970	00	.33643029	-01	.28586425	00
7.975	.21949430	00	-.16410265	00	-.26064857	00	.33369824	-01	.28575439	00
7.976	.21965828	00	-.16386251	00	-.26074717	00	.33096626	-01	.28564433	00
7.977	.21982202	00	-.16362224	00	-.26084553	00	.32823432	-01	.28553408	00
7.978	.21998553	00	-.16338184	00	-.26094362	00	.32550246	-01	.28542362	00
7.979	.22014879	00	-.16314131	00	-.26104146	00	.32277065	-01	.28531297	00
7.980	.22031181	00	-.16290065	00	-.26113904	00	.32003892	-01	.28520211	00
7.981	.22047459	00	-.16265986	00	-.26123636	00	.31730724	-01	.28509106	00
7.982	.22063713	00	-.16241894	00	-.26133343	00	.31457564	-01	.28497981	00
7.983	.22079943	00	-.16217789	00	-.26143024	00	.31184412	-01	.28486835	00
7.984	.22096148	00	-.16193671	00	-.26152679	00	.30911266	-01	.28475670	00
7.985	.22112330	00	-.16169540	00	-.26162309	00	.30638128	-01	.28464485	00
7.986	.22128487	00	-.16145396	00	-.26171912	00	.30364998	-01	.28453280	00
7.987	.22144621	00	-.16121240	00	-.26181491	00	.30091876	-01	.28442055	00
7.988	.22160730	00	-.16097070	00	-.26191043	00	.29818762	-01	.28430810	00
7.989	.22176815	00	-.16072888	00	-.26200570	00	.29545658	-01	.28419545	00
7.990	.22192876	00	-.16048693	00	-.26210070	00	.29272561	-01	.28408260	00
7.991	.22208912	00	-.16024485	00	-.26219545	00	.28999474	-01	.28396956	00
7.992	.22224925	00	-.16000264	00	-.26228995	00	.28726396	-01	.28385631	00
7.993	.22240913	00	-.15976031	00	-.26238418	00	.28453328	-01	.28374287	00
7.994	.22256877	00	-.15951785	00	-.26247816	00	.28180269	-01	.28362923	00
7.995	.22272816	00	-.15927526	00	-.26257188	00	.27907221	-01	.28351539	00
7.996	.22288732	00	-.15903255	00	-.26266534	00	.27634182	-01	.28340135	00
7.997	.22304623	00	-.15878971	00	-.26275855	00	.27361154	-01	.28328711	00
7.998	.22320490	00	-.15854675	00	-.26285150	00	.27088136	-01	.28317268	00
7.999	.22336332	00	-.15830366	00	-.26294418	00	.26815130	-01	.28305804	00
8.000	.22352150	00	-.15806044	00	-.26303661	00	.26542134	-01	.28294321	00

Y5	Y6	Y7	Y8	Y9	K
.25018468 00	.26322633 -01	-.21045740 00	-.39689282 00	-.58822014 00	7.951
.25031560 00	.26552934 -01	-.21024578 00	-.39670396 00	-.58799130 00	7.952
.25044636 00	.26783195 -01	-.21009414 00	-.39651312 00	-.58768267 00	7.953
.25057694 00	.27013415 -01	-.20982248 00	-.39632631 00	-.58741423 00	7.954
.25070736 00	.27243594 -01	-.20961080 00	-.39613753 00	-.58714599 00	7.955
.25083761 00	.27473733 -01	-.20939910 00	-.39594877 00	-.58687796 00	7.956
.25096770 00	.27703831 -01	-.20918738 00	-.39576005 00	-.58661011 00	7.957
.25109761 00	.27933888 -01	-.20897564 00	-.39557135 00	-.58634247 00	7.958
.25122736 00	.28163904 -01	-.20876388 00	-.39538268 00	-.58607502 00	7.959
.25135694 00	.28393879 -01	-.20855209 00	-.39519404 00	-.58580777 00	7.960
.25148634 00	.28623813 -01	-.20834029 00	-.39500542 00	-.58554072 00	7.961
.25161559 00	.28853706 -01	-.20812846 00	-.39481684 00	-.58527386 00	7.962
.25174466 00	.29083557 -01	-.20791662 00	-.39462828 00	-.58500720 00	7.963
.25187356 00	.29313368 -01	-.20770475 00	-.39443975 00	-.58474074 00	7.964
.25200230 00	.29543135 -01	-.20749286 00	-.39425124 00	-.58447447 00	7.965
.25213086 00	.29772863 -01	-.20728096 00	-.39406276 00	-.58420839 00	7.966
.25225926 00	.30002548 -01	-.20706903 00	-.39387431 00	-.58394231 00	7.967
.25238749 00	.30232190 -01	-.20685708 00	-.39368589 00	-.58367683 00	7.968
.25251555 00	.30461792 -01	-.20664511 00	-.39349749 00	-.58341134 00	7.969
.25264344 00	.30691351 -01	-.20643312 00	-.39330913 00	-.58314604 00	7.970
.25277116 00	.30920869 -01	-.20622111 00	-.39312078 00	-.58288094 00	7.971
.25289871 00	.31150343 -01	-.20600908 00	-.39293247 00	-.58261603 00	7.972
.25302609 00	.31379776 -01	-.20579703 00	-.39274417 00	-.58235131 00	7.973
.25315330 00	.31609166 -01	-.20558496 00	-.39255591 00	-.58208679 00	7.974
.25328034 00	.31838515 -01	-.20537286 00	-.39236767 00	-.58182246 00	7.975
.25340722 00	.32067820 -01	-.20516075 00	-.39217946 00	-.58155832 00	7.976
.25353392 00	.32297083 -01	-.20494861 00	-.39199128 00	-.58129437 00	7.977
.25366045 00	.32526302 -01	-.20473646 00	-.39180312 00	-.58103062 00	7.978
.25378682 00	.32755480 -01	-.20452429 00	-.39161498 00	-.58076706 00	7.979
.25391301 00	.32984613 -01	-.20431209 00	-.39142687 00	-.58050369 00	7.980
.25403904 00	.33213705 -01	-.20409987 00	-.39123879 00	-.58024050 00	7.981
.25416489 00	.33442752 -01	-.20388764 00	-.39105073 00	-.57997751 00	7.982
.25429057 00	.33671757 -01	-.20367538 00	-.39086270 00	-.57971471 00	7.983
.25441609 00	.33900718 -01	-.20346310 00	-.39067469 00	-.57945210 00	7.984
.25454143 00	.34129636 -01	-.20325081 00	-.39048671 00	-.57918968 00	7.985
.25466660 00	.34358510 -01	-.20303849 00	-.39029875 00	-.57892745 00	7.986
.25479160 00	.34587341 -01	-.20282615 00	-.39011082 00	-.57866541 00	7.987
.25491643 00	.34816128 -01	-.20261379 00	-.38992291 00	-.57840336 00	7.988
.25504109 00	.35044871 -01	-.20240141 00	-.38973503 00	-.57814129 00	7.989
.25516558 00	.35273571 -01	-.20218901 00	-.38954717 00	-.57787942 00	7.990
.25528990 00	.35502226 -01	-.20197659 00	-.38935934 00	-.57761713 00	7.991
.25541405 00	.35730837 -01	-.20176415 00	-.38917153 00	-.57735503 00	7.992
.25553803 00	.35959404 -01	-.20155169 00	-.38898375 00	-.57709272 00	7.993
.25566184 00	.36187927 -01	-.20133920 00	-.38879599 00	-.57683039 00	7.994
.25578547 00	.36416405 -01	-.20112670 00	-.38860825 00	-.57656785 00	7.995
.25590893 00	.36644839 -01	-.20091418 00	-.38842054 00	-.57630550 00	7.996
.25603223 00	.36873228 -01	-.20070164 00	-.38823285 00	-.57604333 00	7.997
.25615535 00	.37101573 -01	-.20048907 00	-.38804518 00	-.57578115 00	7.998
.25627830 00	.37329873 -01	-.20027649 00	-.38785754 00	-.57551900 00	7.999
.25640108 00	.37558128 -01	-.20006389 00	-.38766992 00	-.57525695 00	8.000

X	Y0	Y1	Y2	Y3	Y4					
8.001	.22367943	00	-.15781712	00	-.26312878	00	.26289175	-01	.28282820	00
8.002	.22383712	00	-.15757366	00	-.26322069	00	.25996204	-01	.28271297	00
8.003	.22399457	00	-.15733006	00	-.26331235	00	.25723243	-01	.28259795	00
8.004	.22415178	00	-.15708635	00	-.26340374	00	.25450293	-01	.28248193	00
8.005	.22430875	00	-.15684251	00	-.26349488	00	.25177356	-01	.28236611	00
8.006	.22446547	00	-.15659854	00	-.26358576	00	.24904433	-01	.28225009	00
8.007	.22462194	00	-.15635446	00	-.26367639	00	.24631521	-01	.28213388	00
8.008	.22477818	00	-.15611025	00	-.26376675	00	.24358622	-01	.28201747	00
8.009	.22493417	00	-.15586591	00	-.26385686	00	.24085736	-01	.28190086	00
8.010	.22508991	00	-.15562146	00	-.26394670	00	.23812865	-01	.28178405	00
8.011	.22524541	00	-.15537688	00	-.26403629	00	.23540006	-01	.28166705	00
8.012	.22540066	00	-.15513217	00	-.26412562	00	.23267161	-01	.28154985	00
8.013	.22555567	00	-.15488735	00	-.26421469	00	.22994330	-01	.28143246	00
8.014	.22571044	00	-.15464240	00	-.26430350	00	.22721515	-01	.28131487	00
8.015	.22586496	00	-.15439734	00	-.26439205	00	.22448712	-01	.28119708	00
8.016	.22601923	00	-.15415215	00	-.26448035	00	.22175925	-01	.28107909	00
8.017	.22617326	00	-.15390684	00	-.26456838	00	.21903154	-01	.28096091	00
8.018	.22632705	00	-.15366140	00	-.26465616	00	.21630396	-01	.28084253	00
8.019	.22648058	00	-.15341585	00	-.26474367	00	.21357654	-01	.28072396	00
8.020	.22663388	00	-.15317018	00	-.26483093	00	.21084928	-01	.28060519	00
8.021	.22678692	00	-.15292439	00	-.26491793	00	.20812219	-01	.28048623	00
8.022	.22693973	00	-.15267848	00	-.26500467	00	.20539524	-01	.28036706	00
8.023	.22709228	00	-.15243244	00	-.26509115	00	.20266846	-01	.28024771	00
8.024	.22724459	00	-.15218629	00	-.26517737	00	.19994185	-01	.28012815	00
8.025	.22739665	00	-.15194002	00	-.26526333	00	.19721542	-01	.28000840	00
8.026	.22754847	00	-.15169363	00	-.26534903	00	.19448914	-01	.27988846	00
8.027	.22770004	00	-.15144712	00	-.26543447	00	.19176303	-01	.27976832	00
8.028	.22785137	00	-.15120050	00	-.26551965	00	.18903710	-01	.27964798	00
8.029	.22800244	00	-.15095375	00	-.26560457	00	.18631137	-01	.27952745	00
8.030	.22815327	00	-.15070689	00	-.26568924	00	.18358579	-01	.27940673	00
8.031	.22830386	00	-.15045991	00	-.26577364	00	.18086040	-01	.27928581	00
8.032	.22845419	00	-.15021281	00	-.26585778	00	.17813519	-01	.27916469	00
8.033	.22860428	00	-.14996560	00	-.26594166	00	.17541018	-01	.27904338	00
8.034	.22875412	00	-.14971827	00	-.26602529	00	.17268534	-01	.27892188	00
8.035	.22890372	00	-.14947082	00	-.26610865	00	.16996070	-01	.27880018	00
8.036	.22905306	00	-.14922326	00	-.26619175	00	.16723627	-01	.27867829	00
8.037	.22920216	00	-.14897557	00	-.26627460	00	.16451201	-01	.27855620	00
8.038	.22935102	00	-.14872778	00	-.26635718	00	.16178795	-01	.27843391	00
8.039	.22949962	00	-.14847987	00	-.26643951	00	.15906409	-01	.27831144	00
8.040	.22964798	00	-.14823184	00	-.26652157	00	.15634045	-01	.27818877	00
8.041	.22979608	00	-.14798370	00	-.26660337	00	.15361489	-01	.27806590	00
8.042	.22994394	00	-.14773544	00	-.26668491	00	.150889375	-01	.27794284	00
8.043	.23009156	00	-.14748707	00	-.26676620	00	.14817071	-01	.27781959	00
8.044	.23023892	00	-.14723858	00	-.26684722	00	.14544790	-01	.27769614	00
8.045	.23038603	00	-.14698998	00	-.26692798	00	.14272528	-01	.27757250	00
8.046	.23053290	00	-.14674127	00	-.26700848	00	.14000288	-01	.27744867	00
8.047	.23067952	00	-.14649244	00	-.26708872	00	.13728070	-01	.27732464	00
8.048	.23082588	00	-.14624350	00	-.26716870	00	.13455876	-01	.27720042	00
8.049	.23097200	00	-.14599445	00	-.26724842	00	.13183702	-01	.27707600	00
8.050	.23111787	00	-.14574528	00	-.26732788	00	.12911551	-01	.27695139	00

Y5	Y6	Y7	Y8	Y9	X
.25652367 00	.37786316 -01	-.19985128 00	-.38748235 00	-.57501655 00	8.001
.25664611 00	.38014480 -01	-.19983864 00	-.38729478 00	-.57475732 00	8.002
.25676837 00	.38242600 -01	-.19942597 00	-.38710723 00	-.57449826 00	8.003
.25689046 00	.38470675 -01	-.19921329 00	-.38691970 00	-.57423939 00	8.004
.25701238 00	.38698705 -01	-.19900058 00	-.38673220 00	-.57398071 00	8.005
.25713413 00	.38926688 -01	-.19878786 00	-.38654472 00	-.57372221 00	8.006
.25725570 00	.39154626 -01	-.19857511 00	-.38635727 00	-.57346389 00	8.007
.25737711 00	.39382520 -01	-.19836234 00	-.38616983 00	-.57320576 00	8.008
.25749834 00	.39610367 -01	-.19814956 00	-.38598242 00	-.57294780 00	8.009
.25761940 00	.39838166 -01	-.19793675 00	-.38579504 00	-.57269004 00	8.010
.25774029 00	.40065922 -01	-.19772393 00	-.38560767 00	-.57243245 00	8.011
.25786100 00	.40293631 -01	-.19751108 00	-.38542033 00	-.57217505 00	8.012
.25798154 00	.40521795 -01	-.19729821 00	-.38523301 00	-.57191783 00	8.013
.25810191 00	.40748910 -01	-.19708532 00	-.38504571 00	-.57166079 00	8.014
.25822211 00	.40976481 -01	-.19687242 00	-.38485843 00	-.57140393 00	8.015
.25834213 00	.41204006 -01	-.19665949 00	-.38467118 00	-.57114725 00	8.016
.25846198 00	.41431482 -01	-.19644654 00	-.38448394 00	-.57089075 00	8.017
.25858166 00	.41658914 -01	-.19623357 00	-.38429673 00	-.57063444 00	8.018
.25870117 00	.41886298 -01	-.19602059 00	-.38410954 00	-.57037830 00	8.019
.25882050 00	.42113636 -01	-.19580758 00	-.38392237 00	-.57012235 00	8.020
.25893966 00	.42340926 -01	-.19559455 00	-.38373523 00	-.56986657 00	8.021
.25905864 00	.42568170 -01	-.19538150 00	-.38354810 00	-.56961097 00	8.022
.25917746 00	.42795367 -01	-.19516843 00	-.38336100 00	-.56935556 00	8.023
.25929610 00	.43022516 -01	-.19495534 00	-.38317391 00	-.56910032 00	8.024
.25941456 00	.43249617 -01	-.19474224 00	-.38298685 00	-.56884526 00	8.025
.25953285 00	.43476672 -01	-.19452911 00	-.38279981 00	-.56859038 00	8.026
.25965097 00	.43703680 -01	-.19431596 00	-.38261279 00	-.56833567 00	8.027
.25976892 00	.43930640 -01	-.19410279 00	-.38242579 00	-.56808115 00	8.028
.25988669 00	.44157551 -01	-.19388960 00	-.38223881 00	-.56782680 00	8.029
.26000429 00	.44384416 -01	-.19367640 00	-.38205186 00	-.56757263 00	8.030
.26012171 00	.44611233 -01	-.19346317 00	-.38186492 00	-.56731864 00	8.031
.26023896 00	.44838001 -01	-.19324992 00	-.38167800 00	-.56706482 00	8.032
.26035604 00	.45064720 -01	-.19303665 00	-.38149110 00	-.56681118 00	8.033
.26047294 00	.45291393 -01	-.19282336 00	-.38130422 00	-.56655772 00	8.034
.26058967 00	.45518018 -01	-.19261006 00	-.38111737 00	-.56630443 00	8.035
.26070622 00	.45744592 -01	-.19239673 00	-.38093053 00	-.56605132 00	8.036
.26082260 00	.45971120 -01	-.19218338 00	-.38074371 00	-.56579838 00	8.037
.26093881 00	.46197599 -01	-.19197001 00	-.38055692 00	-.56554562 00	8.038
.26105484 00	.46424030 -01	-.19175663 00	-.38037014 00	-.56529303 00	8.039
.26117070 00	.46650410 -01	-.19154322 00	-.38018338 00	-.56504062 00	8.040
.26128638 00	.46876743 -01	-.19132979 00	-.37999664 00	-.56478838 00	8.041
.26140189 00	.47103027 -01	-.19111635 00	-.37980992 00	-.56453632 00	8.042
.26151722 00	.47329262 -01	-.19090288 00	-.37962322 00	-.56428443 00	8.043
.26163238 00	.47555446 -01	-.19068939 00	-.37943654 00	-.56403271 00	8.044
.26174736 00	.47781583 -01	-.19047589 00	-.37924988 00	-.56378117 00	8.045
.26186217 00	.48007670 -01	-.19026236 00	-.37906323 00	-.56352980 00	8.046
.26197680 00	.48233709 -01	-.19004882 00	-.37887661 00	-.56327860 00	8.047
.26209126 00	.48459695 -01	-.18983525 00	-.37869000 00	-.56302758 00	8.048
.26220554 00	.48685634 -01	-.18962187 00	-.37850342 00	-.56277673 00	8.049
.26231965 00	.48911523 -01	-.18940806 00	-.37831685 00	-.56252605 00	8.050

X	Y0	Y1	Y2	Y3	Y4
8.051	.23126349 00	-.14349600 00	-.26740708 00	.12639424 -01	.27682660 00
8.052	.23140886 00	-.14324661 00	-.26748601 00	.12367318 -01	.27670160 00
8.053	.23155399 00	-.14499711 00	-.26756469 00	.12095239 -01	.27657641 00
8.054	.23169886 00	-.14474749 00	-.26764311 00	.11823176 -01	.27645103 00
8.055	.23184348 00	-.14449776 00	-.26772126 00	.11551142 -01	.27632546 00
8.056	.23198785 00	-.14424793 00	-.26779916 00	.11279130 -01	.27619970 00
8.057	.23213198 00	-.14399798 00	-.26787679 00	.11007142 -01	.27607374 00
8.058	.23227585 00	-.14374792 00	-.26795416 00	.10735178 -01	.27594759 00
8.059	.23241947 00	-.14349775 00	-.26803127 00	.10463241 -01	.27582125 00
8.060	.23256284 00	-.14324747 00	-.26810812 00	.10191327 -01	.27569472 00
8.061	.23270597 00	-.14299708 00	-.26818471 00	.99194374 -02	.27556799 00
8.062	.23284884 00	-.14274658 00	-.26826104 00	.96475733 -02	.27544107 00
8.063	.23299146 00	-.14249597 00	-.26833710 00	.93757363 -02	.27531396 00
8.064	.23313383 00	-.14224525 00	-.26841291 00	.91039231 -02	.27518666 00
8.065	.23327595 00	-.14199442 00	-.26848845 00	.88321358 -02	.27505917 00
8.066	.23341782 00	-.14174348 00	-.26856374 00	.85603766 -02	.27493148 00
8.067	.23355944 00	-.14149244 00	-.26863876 00	.82886415 -02	.27480381 00
8.068	.23370080 00	-.14124128 00	-.26871352 00	.80169330 -02	.27467554 00
8.069	.23384192 00	-.14099002 00	-.26878802 00	.77452514 -02	.27454728 00
8.070	.23398278 00	-.14073866 00	-.26886225 00	.74735989 -02	.27441883 00
8.071	.23412340 00	-.14048718 00	-.26893623 00	.72019713 -02	.27429019 00
8.072	.23426376 00	-.14023560 00	-.26900994 00	.69303713 -02	.27416136 00
8.073	.23440387 00	-.13998390 00	-.26908339 00	.66587991 -02	.27403233 00
8.074	.23454373 00	-.13973211 00	-.26915658 00	.63872567 -02	.27390312 00
8.075	.23468333 00	-.13948020 00	-.26922951 00	.61157402 -02	.27377372 00
8.076	.23482269 00	-.13922820 00	-.26930218 00	.58442524 -02	.27364412 00
8.077	.23496179 00	-.13897608 00	-.26937459 00	.55727931 -02	.27351434 00
8.078	.23510064 00	-.13872386 00	-.26944673 00	.53013644 -02	.27338436 00
8.079	.23523924 00	-.13847153 00	-.26951861 00	.50299629 -02	.27325419 00
8.080	.23537758 00	-.13821910 00	-.26959023 00	.47585906 -02	.27312384 00
8.081	.23551567 00	-.13796657 00	-.26966159 00	.44872499 -02	.27299329 00
8.082	.23565351 00	-.13771392 00	-.26973268 00	.42159367 -02	.27286256 00
8.083	.23579110 00	-.13746118 00	-.26980352 00	.39446536 -02	.27273163 00
8.084	.23592844 00	-.13720833 00	-.26987409 00	.36734006 -02	.27260051 00
8.085	.23606552 00	-.13695538 00	-.26994440 00	.34021800 -02	.27246921 00
8.086	.23620235 00	-.13670232 00	-.27001445 00	.31309879 -02	.27233771 00
8.087	.23633892 00	-.13644916 00	-.27008423 00	.28598268 -02	.27220603 00
8.088	.23647525 00	-.13619590 00	-.27015376 00	.25886966 -02	.27207416 00
8.089	.23661132 00	-.13594253 00	-.27022302 00	.23175999 -02	.27194209 00
8.090	.23674713 00	-.13568906 00	-.27029202 00	.20465325 -02	.27180984 00
8.091	.23688269 00	-.13543549 00	-.27036075 00	.17754970 -02	.27167740 00
8.092	.23701800 00	-.13518182 00	-.27042923 00	.15044934 -02	.27154477 00
8.093	.23715306 00	-.13492805 00	-.27049744 00	.12335241 -02	.27141195 00
8.094	.23728786 00	-.13467417 00	-.27056539 00	.96258501 -03	.27127894 00
8.095	.23742241 00	-.13442019 00	-.27063308 00	.69167850 -03	.27114575 00
8.096	.23755670 00	-.13416611 00	-.27070050 00	.42080523 -03	.27101236 00
8.097	.23769074 00	-.13391193 00	-.27076766 00	.14996667 -03	.27087879 00
8.098	.23782452 00	-.13365765 00	-.27083456 00	-.12084026 -03	.27074503 00
8.099	.23795805 00	-.13340327 00	-.27090120 00	-.39161386 -03	.27061108 00
8.100	.23809133 00	-.13314880 00	-.27096757 00	-.66235151 -03	.27047694 00

Y5	Y6	Y7	Y8	Y9	X
.26243358 00	.49137361 -01	-.18919444 00	-.37813030 00	-.56227954 00	8.091
.26254734 00	.49363151 -01	-.18898079 00	-.37794777 00	-.56202920 00	8.092
.26266092 00	.49588890 -01	-.18876713 00	-.37775725 00	-.56177904 00	8.093
.26277459 00	.49814479 -01	-.18855345 00	-.37757076 00	-.56152904 00	8.094
.26288756 00	.50040717 -01	-.18833975 00	-.37738428 00	-.56127922 00	8.095
.26300061 00	.50269806 -01	-.18812602 00	-.37719782 00	-.56102956 00	8.096
.26311349 00	.50491944 -01	-.18791228 00	-.37701138 00	-.56077608 00	8.097
.26322619 00	.50716832 -01	-.18769852 00	-.37682496 00	-.56052676 00	8.098
.26333872 00	.50942269 -01	-.18748474 00	-.37663856 00	-.56027762 00	8.099
.26345107 00	.51167655 -01	-.18727094 00	-.37645217 00	-.56002865 00	8.060
.26356325 00	.51392991 -01	-.18705712 00	-.37626580 00	-.55977984 00	8.061
.26367525 00	.51618776 -01	-.18684328 00	-.37607944 00	-.55953120 00	8.062
.26378707 00	.51843509 -01	-.18662942 00	-.37589311 00	-.55928274 00	8.063
.26389872 00	.52068692 -01	-.18641554 00	-.37570679 00	-.55903444 00	8.064
.26401019 00	.52293824 -01	-.18620165 00	-.37552049 00	-.55878630 00	8.065
.26412148 00	.52518903 -01	-.18598773 00	-.37533421 00	-.55853834 00	8.066
.26423260 00	.52743933 -01	-.18577379 00	-.37514794 00	-.55829055 00	8.067
.26434354 00	.52968911 -01	-.18555984 00	-.37496169 00	-.55804292 00	8.068
.26445431 00	.53193837 -01	-.18534586 00	-.37477546 00	-.55779545 00	8.069
.26456490 00	.53418710 -01	-.18513187 00	-.37458924 00	-.55754816 00	8.070
.26467531 00	.53643533 -01	-.18491786 00	-.37440304 00	-.55730103 00	8.071
.26478554 00	.53868304 -01	-.18470382 00	-.37421686 00	-.55705407 00	8.072
.26489560 00	.54093023 -01	-.18448977 00	-.37403069 00	-.55680727 00	8.073
.26500548 00	.54317688 -01	-.18427570 00	-.37384454 00	-.55656064 00	8.074
.26511519 00	.54542304 -01	-.18406161 00	-.37365840 00	-.55631418 00	8.075
.26522471 00	.54766866 -01	-.18384750 00	-.37347229 00	-.55606788 00	8.076
.26533406 00	.54991976 -01	-.18363337 00	-.37328618 00	-.55582174 00	8.077
.26544324 00	.55215833 -01	-.18341922 00	-.37310010 00	-.55557577 00	8.078
.26555223 00	.55440238 -01	-.18320505 00	-.37291403 00	-.55532997 00	8.079
.26566105 00	.55664591 -01	-.18299087 00	-.37272797 00	-.55508433 00	8.080
.26576969 00	.55888889 -01	-.18277666 00	-.37254193 00	-.55483885 00	8.081
.26587815 00	.56113136 -01	-.18256244 00	-.37235591 00	-.55459354 00	8.082
.26598644 00	.56337331 -01	-.18234819 00	-.37216990 00	-.55434839 00	8.083
.26609455 00	.56561472 -01	-.18213393 00	-.37198391 00	-.55410340 00	8.084
.26620248 00	.56785558 -01	-.18191965 00	-.37179793 00	-.55385858 00	8.085
.26631023 00	.57009593 -01	-.18170534 00	-.37161197 00	-.55361392 00	8.086
.26641781 00	.57233575 -01	-.18149102 00	-.37142602 00	-.55336942 00	8.087
.26652521 00	.57457503 -01	-.18127668 00	-.37124009 00	-.55312508 00	8.088
.26663242 00	.57681476 -01	-.18106233 00	-.37105418 00	-.55288091 00	8.089
.26673947 00	.57905197 -01	-.18084795 00	-.37086827 00	-.55263689 00	8.090
.26684633 00	.58128964 -01	-.18063355 00	-.37068239 00	-.55239304 00	8.091
.26695301 00	.58352678 -01	-.18041914 00	-.37049651 00	-.55214935 00	8.092
.26705952 00	.58576335 -01	-.18020470 00	-.37031066 00	-.55190582 00	8.093
.26716585 00	.58799941 -01	-.17999025 00	-.37012481 00	-.55166246 00	8.094
.26727200 00	.59023493 -01	-.17977578 00	-.36993898 00	-.55141925 00	8.095
.26737797 00	.59246990 -01	-.17956129 00	-.36975317 00	-.55117620 00	8.096
.26748377 00	.59470431 -01	-.17934678 00	-.36956737 00	-.55093331 00	8.097
.26758938 00	.59693820 -01	-.17913225 00	-.36938158 00	-.55069059 00	8.098
.26769482 00	.59917154 -01	-.17891770 00	-.36919581 00	-.55044802 00	8.099
.26780007 00	.60140431 -01	-.17870314 00	-.36901005 00	-.55020561 00	8.100

X	Y0	Y1	Y2	Y3	Y4
8.101	.23822435 00	-.13289422 00	-.27103249 00	-.72887723 -01	.27281262 00
8.102	.23835712 00	-.13283584 00	-.27109954 00	-.72897209 -02	.27281262 00
8.103	.23848963 00	-.13288476 00	-.27114512 00	-.72907209 -02	.27281262 00
8.104	.23862189 00	-.13212988 00	-.27123845 00	-.72917209 -02	.27281262 00
8.105	.23875389 00	-.13187491 00	-.27129591 00	-.72927209 -02	.27281262 00
8.106	.23888544 00	-.13161983 00	-.27136031 00	-.72937209 -02	.27281262 00
8.107	.23901713 00	-.13136466 00	-.27142484 00	-.72947209 -02	.27281262 00
8.108	.23914837 00	-.13110939 00	-.27148911 00	-.72957209 -02	.27281262 00
8.109	.23927935 00	-.13085402 00	-.27155312 00	-.72967209 -02	.27281262 00
8.110	.23941007 00	-.13059856 00	-.27161687 00	-.72977209 -02	.27281262 00
8.111	.23954055 00	-.13034300 00	-.27168035 00	-.72987209 -02	.27281262 00
8.112	.23967076 00	-.13008734 00	-.27174358 00	-.72997209 -02	.27281262 00
8.113	.23980072 00	-.12983158 00	-.27180653 00	-.73007209 -02	.27281262 00
8.114	.23993042 00	-.12957573 00	-.27186923 00	-.73017209 -02	.27281262 00
8.115	.24005987 00	-.12931978 00	-.27193166 00	-.73027209 -02	.27281262 00
8.116	.24018906 00	-.12906374 00	-.27199383 00	-.73037209 -02	.27281262 00
8.117	.24031800 00	-.12880760 00	-.27205573 00	-.73047209 -02	.27281262 00
8.118	.24044668 00	-.12855137 00	-.27211738 00	-.73057209 -02	.27281262 00
8.119	.24057510 00	-.12829504 00	-.27217876 00	-.73067209 -02	.27281262 00
8.120	.24070327 00	-.12803861 00	-.27223987 00	-.73077209 -02	.27281262 00
8.121	.24083118 00	-.12778209 00	-.27230072 00	-.73087209 -02	.27281262 00
8.122	.24095883 00	-.12752548 00	-.27236131 00	-.73097209 -02	.27281262 00
8.123	.24108623 00	-.12726877 00	-.27242164 00	-.73107209 -02	.27281262 00
8.124	.24121337 00	-.12701197 00	-.27248170 00	-.73117209 -02	.27281262 00
8.125	.24134025 00	-.12675508 00	-.27254150 00	-.73127209 -02	.27281262 00
8.126	.24146688 00	-.12649809 00	-.27260104 00	-.73137209 -02	.27281262 00
8.127	.24159325 00	-.12624101 00	-.27266031 00	-.73147209 -02	.27281262 00
8.128	.24171936 00	-.12598384 00	-.27271932 00	-.73157209 -02	.27281262 00
8.129	.24184522 00	-.12572657 00	-.27277807 00	-.73167209 -02	.27281262 00
8.130	.24197081 00	-.12546922 00	-.27283655 00	-.73177209 -02	.27281262 00
8.131	.24209616 00	-.12521176 00	-.27289477 00	-.73187209 -02	.27281262 00
8.132	.24222124 00	-.12495422 00	-.27295272 00	-.73197209 -02	.27281262 00
8.133	.24234606 00	-.12469659 00	-.27301042 00	-.73207209 -02	.27281262 00
8.134	.24247063 00	-.12443887 00	-.27306784 00	-.73217209 -02	.27281262 00
8.135	.24259494 00	-.12418105 00	-.27312501 00	-.73227209 -01	.27281262 00
8.136	.24271899 00	-.12392315 00	-.27318191 00	-.73237209 -01	.27281262 00
8.137	.24284279 00	-.12366515 00	-.27323855 00	-.73247209 -01	.27281262 00
8.138	.24296632 00	-.12340707 00	-.27329492 00	-.73257209 -01	.27281262 00
8.139	.24308960 00	-.12314889 00	-.27335103 00	-.73267209 -01	.27281262 00
8.140	.24321262 00	-.12289062 00	-.27340688 00	-.73277209 -01	.27281262 00
8.141	.24333538 00	-.12263227 00	-.27346246 00	-.73287209 -01	.27281262 00
8.142	.24345789 00	-.12237383 00	-.27351778 00	-.73297209 -01	.27281262 00
8.143	.24358013 00	-.12211530 00	-.27357284 00	-.73307209 -01	.27281262 00
8.144	.24370212 00	-.12185667 00	-.27362763 00	-.73317209 -01	.27281262 00
8.145	.24382384 00	-.12159797 00	-.27368215 00	-.73327209 -01	.27281262 00
8.146	.24394531 00	-.12133917 00	-.27373642 00	-.73337209 -01	.27281262 00
8.147	.24406652 00	-.12108028 00	-.27379045 00	-.73347209 -01	.27281262 00
8.148	.24418747 00	-.12082131 00	-.27384415 00	-.73357209 -01	.27281262 00
8.149	.24430816 00	-.12056225 00	-.27389762 00	-.73367209 -01	.27281262 00
8.150	.24442860 00	-.12030311 00	-.27395083 00	-.73377209 -01	.27281262 00

Y5	Y6	Y7	Y8	Y9	X
.26790515 00	.60363656 -01	-.17848853 00	-.36882431 00	-.54994336 00	8.101
.26801005 00	.60586826 -01	-.17827393 00	-.36883058 00	-.54972127 00	8.102
.26811477 00	.60809941 -01	-.17805993 00	-.36845286 00	-.54947933 00	8.103
.26821932 00	.61032999 -01	-.17784449 00	-.36826716 00	-.54923756 00	8.104
.26832368 00	.61256004 -01	-.17763003 00	-.36808147 00	-.54899594 00	8.105
.26842786 00	.61478954 -01	-.17741535 00	-.36789579 00	-.54875448 00	8.106
.26853187 00	.61701848 -01	-.17720065 00	-.36771013 00	-.54851318 00	8.107
.26863569 00	.61924683 -01	-.17698594 00	-.36752448 00	-.54827204 00	8.108
.26873934 00	.62147469 -01	-.17677120 00	-.36733884 00	-.54803105 00	8.109
.26884281 00	.62370197 -01	-.17655645 00	-.36715322 00	-.54779022 00	8.110
.26894610 00	.62592869 -01	-.17634168 00	-.36696761 00	-.54754955 00	8.111
.26904920 00	.62813484 -01	-.17612689 00	-.36678201 00	-.54730903 00	8.112
.26915213 00	.63038044 -01	-.17591208 00	-.36659643 00	-.54706867 00	8.113
.26925488 00	.63260549 -01	-.17569726 00	-.36641086 00	-.54682846 00	8.114
.26935745 00	.63482996 -01	-.17548241 00	-.36622530 00	-.54658841 00	8.115
.26945984 00	.63705388 -01	-.17526755 00	-.36603975 00	-.54634852 00	8.116
.26956205 00	.63927724 -01	-.17505267 00	-.36585421 00	-.54610878 00	8.117
.26966408 00	.64150004 -01	-.17483777 00	-.36566869 00	-.54586919 00	8.118
.26976593 00	.64372725 -01	-.17462285 00	-.36548318 00	-.54562976 00	8.119
.26986760 00	.64594392 -01	-.17440791 00	-.36529769 00	-.54539049 00	8.120
.26996909 00	.64816501 -01	-.17419296 00	-.36511220 00	-.54515136 00	8.121
.27007040 00	.65038555 -01	-.17397798 00	-.36492673 00	-.54491239 00	8.122
.27017153 00	.65260549 -01	-.17376299 00	-.36474127 00	-.54467358 00	8.123
.27027248 00	.65482488 -01	-.17354798 00	-.36455582 00	-.54443492 00	8.124
.27037325 00	.65704370 -01	-.17333295 00	-.36437038 00	-.54419641 00	8.125
.27047384 00	.65926195 -01	-.17311790 00	-.36418495 00	-.54395805 00	8.126
.27057425 00	.66147961 -01	-.17290284 00	-.36399954 00	-.54371985 00	8.127
.27067448 00	.66369671 -01	-.17268776 00	-.36381414 00	-.54348180 00	8.128
.27077453 00	.66591325 -01	-.17247266 00	-.36362874 00	-.54324390 00	8.129
.27087439 00	.66812918 -01	-.17225754 00	-.36344337 00	-.54300616 00	8.130
.27097408 00	.67034456 -01	-.17204240 00	-.36325800 00	-.54276856 00	8.131
.27107358 00	.67255935 -01	-.17182725 00	-.36307264 00	-.54253112 00	8.132
.27117291 00	.67477357 -01	-.17161207 00	-.36288729 00	-.54229383 00	8.133
.27127205 00	.67698719 -01	-.17139688 00	-.36270196 00	-.54205669 00	8.134
.27137101 00	.67920025 -01	-.17118167 00	-.36251663 00	-.54181969 00	8.135
.27146980 00	.68141273 -01	-.17096644 00	-.36233132 00	-.54158285 00	8.136
.27156840 00	.68362463 -01	-.17075120 00	-.36214602 00	-.54134616 00	8.137
.27166682 00	.68583592 -01	-.17053594 00	-.36196072 00	-.54110963 00	8.138
.27176505 00	.68804664 -01	-.17032065 00	-.36177544 00	-.54087324 00	8.139
.27186311 00	.69025678 -01	-.17010536 00	-.36159017 00	-.54063700 00	8.140
.27196099 00	.69246634 -01	-.16989004 00	-.36140491 00	-.54040090 00	8.141
.27205868 00	.69467529 -01	-.16967470 00	-.36121966 00	-.54016496 00	8.142
.27215620 00	.69688367 -01	-.16945935 00	-.36103442 00	-.53992917 00	8.143
.27225353 00	.69909145 -01	-.16924398 00	-.36084919 00	-.53969352 00	8.144
.27235068 00	.70129863 -01	-.16902859 00	-.36066397 00	-.53945803 00	8.145
.27244764 00	.70350524 -01	-.16881319 00	-.36047876 00	-.53922268 00	8.146
.27254443 00	.70571125 -01	-.16859776 00	-.36029356 00	-.53898748 00	8.147
.27264104 00	.70791667 -01	-.16838232 00	-.36010837 00	-.53875243 00	8.148
.27273746 00	.71012148 -01	-.16816686 00	-.35992319 00	-.53851752 00	8.149
.27283370 00	.71232570 -01	-.16795139 00	-.35973802 00	-.53828276 00	8.150

X	Y0	Y1	Y2	Y3	Y4					
8.151	.24454877	00	-.12004387	00	-.27400378	00	-.14420010	-01	.26328912	00
8.152	.24466869	00	-.11978455	00	-.27405846	00	-.14688684	-01	.26324939	00
8.153	.24478834	00	-.11952515	00	-.27410887	00	-.14957310	-01	.26310141	00
8.154	.24490774	00	-.11926566	00	-.27416102	00	-.15225893	-01	.26295728	00
8.155	.24502687	00	-.11900608	00	-.27421291	00	-.15494430	-01	.26281296	00
8.156	.24514575	00	-.11874642	00	-.27426454	00	-.15762920	-01	.26266847	00
8.157	.24526436	00	-.11848667	00	-.27431590	00	-.16031362	-01	.26252379	00
8.158	.24538272	00	-.11822684	00	-.27436699	00	-.16299759	-01	.26237894	00
8.159	.24550082	00	-.11796692	00	-.27441782	00	-.16568109	-01	.26223390	00
8.160	.24561866	00	-.11770692	00	-.27446839	00	-.16836411	-01	.26208868	00
8.161	.24573623	00	-.11744683	00	-.27451869	00	-.17104665	-01	.26194327	00
8.162	.24585355	00	-.11718666	00	-.27456873	00	-.17372872	-01	.26179769	00
8.163	.24597061	00	-.11692641	00	-.27461851	00	-.17641032	-01	.26165193	00
8.164	.24608740	00	-.11666607	00	-.27466802	00	-.17909142	-01	.26150598	00
8.165	.24620394	00	-.11640565	00	-.27471726	00	-.18177205	-01	.26135986	00
8.166	.24632021	00	-.11614515	00	-.27476625	00	-.18445220	-01	.26121355	00
8.167	.24643623	00	-.11588457	00	-.27481496	00	-.18713186	-01	.26106706	00
8.168	.24655198	00	-.11562390	00	-.27486342	00	-.18981101	-01	.26092039	00
8.169	.24666748	00	-.11536315	00	-.27491161	00	-.19248969	-01	.26077355	00
8.170	.24678271	00	-.11510232	00	-.27495953	00	-.19516787	-01	.26062652	00
8.171	.24689768	00	-.11484141	00	-.27500719	00	-.19784556	-01	.26047931	00
8.172	.24701239	00	-.11458042	00	-.27505459	00	-.20052273	-01	.26033192	00
8.173	.24712684	00	-.11431934	00	-.27510172	00	-.20319941	-01	.26018435	00
8.174	.24724103	00	-.11405819	00	-.27514859	00	-.20587560	-01	.26003660	00
8.175	.24735496	00	-.11379695	00	-.27519519	00	-.20855128	-01	.25988868	00
8.176	.24746862	00	-.11353564	00	-.27524153	00	-.21122643	-01	.25974057	00
8.177	.24758203	00	-.11327424	00	-.27528760	00	-.21390109	-01	.25959228	00
8.178	.24769517	00	-.11301277	00	-.27533341	00	-.21657524	-01	.25944381	00
8.179	.24780805	00	-.11275122	00	-.27537896	00	-.21924885	-01	.25929517	00
8.180	.24792067	00	-.11248958	00	-.27542424	00	-.22192197	-01	.25914635	00
8.181	.24803303	00	-.11222787	00	-.27546926	00	-.22459457	-01	.25899734	00
8.182	.24814513	00	-.11196608	00	-.27551401	00	-.22726664	-01	.25884816	00
8.183	.24825697	00	-.11170421	00	-.27555850	00	-.22993818	-01	.25869880	00
8.184	.24836854	00	-.11144227	00	-.27560272	00	-.23260921	-01	.25854926	00
8.185	.24847985	00	-.11118024	00	-.27564668	00	-.23527971	-01	.25839954	00
8.186	.24859090	00	-.11091814	00	-.27569037	00	-.23794968	-01	.25824964	00
8.187	.24870169	00	-.11065596	00	-.27573380	00	-.24061910	-01	.25809957	00
8.188	.24881221	00	-.11039370	00	-.27577697	00	-.24328800	-01	.25794931	00
8.189	.24892247	00	-.11013137	00	-.27581987	00	-.24595637	-01	.25779888	00
8.190	.24903247	00	-.10986896	00	-.27586250	00	-.24862420	-01	.25764827	00
8.191	.24914221	00	-.10960648	00	-.27590487	00	-.25129147	-01	.25749749	00
8.192	.24925169	00	-.10934391	00	-.27594698	00	-.25395821	-01	.25734652	00
8.193	.24936090	00	-.10908128	00	-.27598882	00	-.25662441	-01	.25719538	00
8.194	.24946985	00	-.10881857	00	-.27603040	00	-.25929005	-01	.25704406	00
8.195	.24957854	00	-.10855578	00	-.27607171	00	-.26195515	-01	.25689256	00
8.196	.24968696	00	-.10829291	00	-.27611276	00	-.26461970	-01	.25674089	00
8.197	.24979512	00	-.10802998	00	-.27615354	00	-.26728369	-01	.25658904	00
8.198	.24990302	00	-.10776697	00	-.27619406	00	-.26994712	-01	.25643701	00
8.199	.25001066	00	-.10750388	00	-.27623431	00	-.27261000	-01	.25628481	00
8.200	.25011803	00	-.10724072	00	-.27627430	00	-.27527232	-01	.25613242	00

Y5	Y6	Y7	Y8	Y9	X
.27292976 00	.71452934 -01	-.16773589 00	-.35953286 00	-.53604815 00	8.191
.27302564 00	.71673237 -01	-.16752030 00	-.35936771 00	-.53701369 00	8.192
.27312133 00	.71893479 -01	-.16730483 00	-.35918257 00	-.53797937 00	8.193
.27321684 00	.72113662 -01	-.16708931 00	-.35899743 00	-.53794520 00	8.194
.27331217 00	.72333766 -01	-.16687374 00	-.35881231 00	-.53711117 00	8.195
.27340732 00	.72553849 -01	-.16665816 00	-.35862720 00	-.53687729 00	8.196
.27350229 00	.72773950 -01	-.16644256 00	-.35844209 00	-.53664356 00	8.197
.27359707 00	.72993793 -01	-.16622694 00	-.35825699 00	-.53640997 00	8.198
.27369167 00	.73213675 -01	-.16601131 00	-.35807191 00	-.53617652 00	8.199
.27378609 00	.73433497 -01	-.16579566 00	-.35788683 00	-.53594322 00	8.190
.27388033 00	.73653256 -01	-.16557999 00	-.35770176 00	-.53571007 00	8.161
.27397438 00	.73872956 -01	-.16536430 00	-.35751670 00	-.53547706 00	8.162
.27406825 00	.74092596 -01	-.16514860 00	-.35733165 00	-.53524419 00	8.163
.27416194 00	.74312172 -01	-.16493288 00	-.35714660 00	-.53501147 00	8.164
.27425545 00	.74531690 -01	-.16471714 00	-.35696157 00	-.53477889 00	8.165
.27434877 00	.74751146 -01	-.16450139 00	-.35677654 00	-.53454646 00	8.166
.27444191 00	.74970541 -01	-.16428561 00	-.35659152 00	-.53431416 00	8.167
.27453487 00	.75189873 -01	-.16406982 00	-.35640651 00	-.53408202 00	8.168
.27462764 00	.75409145 -01	-.16385402 00	-.35622151 00	-.53385001 00	8.169
.27472023 00	.75628355 -01	-.16363819 00	-.35603652 00	-.53361815 00	8.170
.27481264 00	.75847504 -01	-.16342235 00	-.35585153 00	-.53338642 00	8.171
.27490486 00	.76066589 -01	-.16320649 00	-.35566655 00	-.53315484 00	8.172
.27499690 00	.76285615 -01	-.16299062 00	-.35548158 00	-.53292341 00	8.173
.27508876 00	.76504578 -01	-.16277473 00	-.35529662 00	-.53269211 00	8.174
.27518044 00	.76723479 -01	-.16255882 00	-.35511167 00	-.53246096 00	8.175
.27527193 00	.76942316 -01	-.16234289 00	-.35492672 00	-.53222994 00	8.176
.27536323 00	.77161093 -01	-.16212695 00	-.35474178 00	-.53199907 00	8.177
.27545436 00	.77379807 -01	-.16191099 00	-.35455685 00	-.53176834 00	8.178
.27554530 00	.77598457 -01	-.16169501 00	-.35437192 00	-.53153775 00	8.179
.27563605 00	.77817047 -01	-.16147902 00	-.35418700 00	-.53130730 00	8.180
.27572663 00	.78035573 -01	-.16126301 00	-.35400209 00	-.53107699 00	8.181
.27581702 00	.78254037 -01	-.16104698 00	-.35381719 00	-.53084681 00	8.182
.27590722 00	.78472437 -01	-.16083094 00	-.35363229 00	-.53061678 00	8.183
.27599724 00	.78690775 -01	-.16061488 00	-.35344740 00	-.53038689 00	8.184
.27608708 00	.78909049 -01	-.16039880 00	-.35326252 00	-.53015714 00	8.185
.27617673 00	.79127261 -01	-.16018270 00	-.35307764 00	-.52992752 00	8.186
.27626620 00	.79345408 -01	-.15996659 00	-.35289278 00	-.52969805 00	8.187
.27635549 00	.79563493 -01	-.15975047 00	-.35270791 00	-.52946871 00	8.188
.27644459 00	.79781515 -01	-.15953432 00	-.35252306 00	-.52923951 00	8.189
.27653350 00	.79999473 -01	-.15931816 00	-.35233821 00	-.52901045 00	8.190
.27662274 00	.80217466 -01	-.15910198 00	-.35215337 00	-.52878153 00	8.191
.27671078 00	.80435197 -01	-.15888579 00	-.35196853 00	-.52855274 00	8.192
.27679915 00	.80652963 -01	-.15866958 00	-.35178370 00	-.52832409 00	8.193
.27688733 00	.80870665 -01	-.15845335 00	-.35159888 00	-.52809558 00	8.194
.27697532 00	.81088303 -01	-.15823711 00	-.35141406 00	-.52786721 00	8.195
.27706313 00	.81305878 -01	-.15802085 00	-.35122924 00	-.52763897 00	8.196
.27715076 00	.81523388 -01	-.15780457 00	-.35104444 00	-.52741087 00	8.197
.27723820 00	.81740832 -01	-.15758828 00	-.35085964 00	-.52718291 00	8.198
.27732545 00	.81958214 -01	-.15737197 00	-.35067484 00	-.52695508 00	8.199
.27741252 00	.82175531 -01	-.15715565 00	-.35049005 00	-.52672738 00	8.200

X	Y0	Y1	Y2	Y3	Y4
8.201	.25022514 00	-.10697749 00	-.27631403 00	-.27793407 -01	.25597987 00
8.202	.25033198 00	-.10671418 00	-.27635349 00	-.28089325 -01	.25582713 00
8.203	.25043857 00	-.10648080 00	-.27639288 00	-.28325587 -01	.25567422 00
8.204	.25054488 00	-.10618735 00	-.27643161 00	-.28591592 -01	.25552113 00
8.205	.25065094 00	-.10592382 00	-.27647028 00	-.28857541 -01	.25536787 00
8.206	.25075673 00	-.10566023 00	-.27650868 00	-.29123430 -01	.25521443 00
8.207	.25086226 00	-.10539656 00	-.27654681 00	-.29389263 -01	.25506082 00
8.208	.25096753 00	-.10513282 00	-.27658468 00	-.29655038 -01	.25490703 00
8.209	.25107253 00	-.10486901 00	-.27662229 00	-.29920754 -01	.25475306 00
8.210	.25117726 00	-.10460513 00	-.27665963 00	-.30186413 -01	.25459892 00
8.211	.25128174 00	-.10434117 00	-.27669671 00	-.30452013 -01	.25444460 00
8.212	.25138595 00	-.10407715 00	-.27673352 00	-.30717555 -01	.25429011 00
8.213	.25148989 00	-.10381305 00	-.27677007 00	-.30983036 -01	.25413544 00
8.214	.25159357 00	-.10354889 00	-.27680635 00	-.31248460 -01	.25398060 00
8.215	.25169699 00	-.10328465 00	-.27684237 00	-.31513824 -01	.25382558 00
8.216	.25180014 00	-.10302035 00	-.27687812 00	-.31779128 -01	.25367039 00
8.217	.25190303 00	-.10275597 00	-.27691361 00	-.32044371 -01	.25351502 00
8.218	.25200565 00	-.10249153 00	-.27694883 00	-.32309556 -01	.25335948 00
8.219	.25210801 00	-.10222702 00	-.27698379 00	-.32574681 -01	.25320376 00
8.220	.25221011 00	-.10196244 00	-.27701849 00	-.32839745 -01	.25304787 00
8.221	.25231194 00	-.10169779 00	-.27705292 00	-.33104746 -01	.25289181 00
8.222	.25241350 00	-.10143307 00	-.27708708 00	-.33369688 -01	.25273557 00
8.223	.25251480 00	-.10116829 00	-.27712098 00	-.33634569 -01	.25257916 00
8.224	.25261584 00	-.10090344 00	-.27715461 00	-.33899390 -01	.25242257 00
8.225	.25271661 00	-.10063852 00	-.27718798 00	-.34164146 -01	.25226581 00
8.226	.25281712 00	-.10037353 00	-.27722109 00	-.34428842 -01	.25210888 00
8.227	.25291736 00	-.10010848 00	-.27725393 00	-.34693477 -01	.25195177 00
8.228	.25301733 00	-.99843364 -01	-.27728650 00	-.34958047 -01	.25179449 00
8.229	.25311704 00	-.99578178 -01	-.27731881 00	-.35222557 -01	.25163704 00
8.230	.25321649 00	-.99312927 -01	-.27735086 00	-.35487004 -01	.25147941 00
8.231	.25331567 00	-.99047610 -01	-.27738264 00	-.35751388 -01	.25132161 00
8.232	.25341458 00	-.98782230 -01	-.27741415 00	-.36015707 -01	.25116364 00
8.233	.25351323 00	-.98516782 -01	-.27744541 00	-.36279965 -01	.25100549 00
8.234	.25361162 00	-.98251270 -01	-.27747639 00	-.36544159 -01	.25084718 00
8.235	.25370974 00	-.97985693 -01	-.27750711 00	-.36808289 -01	.25068869 00
8.236	.25380759 00	-.97720054 -01	-.27753757 00	-.37072354 -01	.25053003 00
8.237	.25390518 00	-.97454349 -01	-.27756776 00	-.37336356 -01	.25037119 00
8.238	.25400250 00	-.97188580 -01	-.27759769 00	-.37600294 -01	.25021219 00
8.239	.25409955 00	-.96922748 -01	-.27762735 00	-.37864167 -01	.25005301 00
8.240	.25419634 00	-.96656854 -01	-.27765675 00	-.38127973 -01	.24989366 00
8.241	.25429287 00	-.96390896 -01	-.27768588 00	-.38391716 -01	.24973414 00
8.242	.25438913 00	-.96124875 -01	-.27771474 00	-.38655394 -01	.24957444 00
8.243	.25448512 00	-.95858793 -01	-.27774335 00	-.38919005 -01	.24941458 00
8.244	.25458084 00	-.95592647 -01	-.27777168 00	-.39182551 -01	.24925454 00
8.245	.25467630 00	-.95326440 -01	-.27779976 00	-.39446032 -01	.24909434 00
8.246	.25477150 00	-.95060170 -01	-.27782756 00	-.39709446 -01	.24893396 00
8.247	.25486642 00	-.94793841 -01	-.27785511 00	-.39972792 -01	.24877341 00
8.248	.25496108 00	-.94527450 -01	-.27788239 00	-.40236074 -01	.24861269 00
8.249	.25505548 00	-.94260997 -01	-.27790940 00	-.40499289 -01	.24845180 00
8.250	.25514961 00	-.93994484 -01	-.27793615 00	-.40762436 -01	.24829074 00

Y5	Y6	Y7	Y8	Y9	X
.27749941 00	.82392783 -01	-.15693931 00	-.35030327 00	-.52649982 00	8.201
.27758611 00	.82609969 -01	-.15672295 00	-.35012049 00	-.52627240 00	8.202
.27767263 00	.82827091 -01	-.15630658 00	-.34993572 00	-.52604512 00	8.203
.27775896 00	.83044149 -01	-.15629019 00	-.34975096 00	-.52581796 00	8.204
.27784510 00	.83261141 -01	-.15607378 00	-.34956619 00	-.52559095 00	8.205
.27793106 00	.83478067 -01	-.15585736 00	-.34938144 00	-.52536406 00	8.206
.27801684 00	.83694929 -01	-.15564092 00	-.34919669 00	-.52513791 00	8.207
.27810243 00	.83911723 -01	-.15542447 00	-.34901194 00	-.52491070 00	8.208
.27818784 00	.84128455 -01	-.15520800 00	-.34882720 00	-.52468422 00	8.209
.27827306 00	.84345121 -01	-.15499151 00	-.34864247 00	-.52445787 00	8.210
.27835809 00	.84561720 -01	-.15477501 00	-.34845773 00	-.52423166 00	8.211
.27844294 00	.84778254 -01	-.15455849 00	-.34827301 00	-.52400557 00	8.212
.27852760 00	.84994721 -01	-.15434196 00	-.34808829 00	-.52377963 00	8.213
.27861208 00	.85211123 -01	-.15412541 00	-.34790357 00	-.52355381 00	8.214
.27869637 00	.85427459 -01	-.15390885 00	-.34771886 00	-.52332813 00	8.215
.27878048 00	.85643729 -01	-.15369227 00	-.34753415 00	-.52310258 00	8.216
.27886440 00	.85859931 -01	-.15347567 00	-.34734945 00	-.52287716 00	8.217
.27894813 00	.86076069 -01	-.15325906 00	-.34716475 00	-.52265187 00	8.218
.27903168 00	.86292140 -01	-.15304243 00	-.34698006 00	-.52242672 00	8.219
.27911504 00	.86508144 -01	-.15282578 00	-.34679537 00	-.52220169 00	8.220
.27919822 00	.86724079 -01	-.15260912 00	-.34661068 00	-.52197680 00	8.221
.27928121 00	.86939950 -01	-.15239245 00	-.34642600 00	-.52175204 00	8.222
.27936402 00	.87155754 -01	-.15217576 00	-.34624132 00	-.52152741 00	8.223
.27944663 00	.87371491 -01	-.15195905 00	-.34605665 00	-.52130290 00	8.224
.27952907 00	.87587159 -01	-.15174233 00	-.34587198 00	-.52107854 00	8.225
.27961131 00	.87802762 -01	-.15152559 00	-.34568731 00	-.52085430 00	8.226
.27969337 00	.88018297 -01	-.15130884 00	-.34550265 00	-.52063018 00	8.227
.27977525 00	.88233763 -01	-.15109207 00	-.34531799 00	-.52040620 00	8.228
.27985693 00	.88449163 -01	-.15087529 00	-.34513333 00	-.52018235 00	8.229
.27993843 00	.88664496 -01	-.15065849 00	-.34494868 00	-.51995863 00	8.230
.28001975 00	.88879761 -01	-.15044167 00	-.34476403 00	-.51973304 00	8.231
.28010088 00	.89094957 -01	-.15022485 00	-.34457939 00	-.51951157 00	8.232
.28018182 00	.89310086 -01	-.15000800 00	-.34439475 00	-.51928824 00	8.233
.28026257 00	.89525147 -01	-.14979114 00	-.34421011 00	-.51906503 00	8.234
.28034314 00	.89740140 -01	-.14957426 00	-.34402547 00	-.51884195 00	8.235
.28042352 00	.89955064 -01	-.14935738 00	-.34384084 00	-.51861900 00	8.236
.28050371 00	.90169921 -01	-.14914047 00	-.34365621 00	-.51839618 00	8.237
.28058372 00	.90384709 -01	-.14892355 00	-.34347158 00	-.51817348 00	8.238
.28066354 00	.90599429 -01	-.14870661 00	-.34328696 00	-.51795091 00	8.239
.28074317 00	.90814078 -01	-.14848966 00	-.34310234 00	-.51772847 00	8.240
.28082262 00	.91028661 -01	-.14827270 00	-.34291772 00	-.51750616 00	8.241
.28090188 00	.91243174 -01	-.14805572 00	-.34273311 00	-.51728397 00	8.242
.28098095 00	.91457618 -01	-.14783872 00	-.34254849 00	-.51706191 00	8.243
.28105984 00	.91671993 -01	-.14762171 00	-.34236388 00	-.51683996 00	8.244
.28113854 00	.91886300 -01	-.14740468 00	-.34217928 00	-.51661817 00	8.245
.28121705 00	.92100537 -01	-.14718764 00	-.34199467 00	-.51639648 00	8.246
.28129537 00	.92314704 -01	-.14697059 00	-.34181007 00	-.51617493 00	8.247
.28137350 00	.92528803 -01	-.14675352 00	-.34162547 00	-.51595349 00	8.248
.28145145 00	.92742832 -01	-.14653644 00	-.34144087 00	-.51573219 00	8.249
.28152921 00	.92956791 -01	-.14631934 00	-.34125627 00	-.51551100 00	8.250

X	Y0	Y1	Y2	Y3	Y4
8.251	.25524347 00	-.93727912 -01	-.27796263 00	-.41025514 -01	.24412951 00
8.252	.25533706 00	-.93461279 -01	-.27798885 00	-.41288527 -01	.24796811 00
8.253	.25543039 00	-.93194585 -01	-.27801480 00	-.41551472 -01	.24780654 00
8.254	.25552345 00	-.92927832 -01	-.27804049 00	-.41814350 -01	.24764479 00
8.255	.25561625 00	-.92661022 -01	-.27806592 00	-.42077157 -01	.24748288 00
8.256	.25570877 00	-.92394151 -01	-.27809108 00	-.42339897 -01	.24732080 00
8.257	.25580103 00	-.92127221 -01	-.27811597 00	-.42602570 -01	.24715855 00
8.258	.25589303 00	-.91860235 -01	-.27814060 00	-.42865171 -01	.24699613 00
8.259	.25598475 00	-.91593189 -01	-.27816497 00	-.43127706 -01	.24683354 00
8.260	.25607621 00	-.91326085 -01	-.27818907 00	-.43390170 -01	.24667078 00
8.261	.25616741 00	-.91058923 -01	-.27821290 00	-.43652566 -01	.24650786 00
8.262	.25625833 00	-.90791705 -01	-.27823647 00	-.43914890 -01	.24634476 00
8.263	.25634899 00	-.90524429 -01	-.27825978 00	-.44177146 -01	.24618149 00
8.264	.25643938 00	-.90257096 -01	-.27828282 00	-.44439332 -01	.24601806 00
8.265	.25652950 00	-.89989706 -01	-.27830560 00	-.44701448 -01	.24585446 00
8.266	.25661936 00	-.89722261 -01	-.27832811 00	-.44963492 -01	.24569068 00
8.267	.25670895 00	-.89454759 -01	-.27835036 00	-.45225466 -01	.24552674 00
8.268	.25679827 00	-.89187201 -01	-.27837234 00	-.45487370 -01	.24536264 00
8.269	.25688732 00	-.88919587 -01	-.27839406 00	-.45749202 -01	.24519836 00
8.270	.25697611 00	-.88651921 -01	-.27841551 00	-.46010961 -01	.24503392 00
8.271	.25706463 00	-.88384197 -01	-.27843670 00	-.46272651 -01	.24486930 00
8.272	.25715288 00	-.88116418 -01	-.27845762 00	-.46534268 -01	.24470452 00
8.273	.25724096 00	-.87848587 -01	-.27847828 00	-.46795812 -01	.24453958 00
8.274	.25732857 00	-.87580700 -01	-.27849867 00	-.47057285 -01	.24437446 00
8.275	.25741602 00	-.87312759 -01	-.27851880 00	-.47318686 -01	.24420918 00
8.276	.25750320 00	-.87044764 -01	-.27853867 00	-.47580014 -01	.24404373 00
8.277	.25759011 00	-.86776718 -01	-.27855827 00	-.47841267 -01	.24387812 00
8.278	.25767675 00	-.86508617 -01	-.27857760 00	-.48102450 -01	.24371233 00
8.279	.25776313 00	-.86240463 -01	-.27859667 00	-.48363558 -01	.24354638 00
8.280	.25784923 00	-.85972256 -01	-.27861548 00	-.48624594 -01	.24338027 00
8.281	.25793507 00	-.85703999 -01	-.27863402 00	-.48885553 -01	.24321398 00
8.282	.25802064 00	-.85435688 -01	-.27865230 00	-.49146441 -01	.24304754 00
8.283	.25810594 00	-.85167325 -01	-.27867031 00	-.49407254 -01	.24288092 00
8.284	.25819098 00	-.84898911 -01	-.27868806 00	-.49667993 -01	.24271414 00
8.285	.25827574 00	-.84630447 -01	-.27870554 00	-.49928655 -01	.24254719 00
8.286	.25836024 00	-.84361931 -01	-.27872276 00	-.50189245 -01	.24238008 00
8.287	.25844446 00	-.84093363 -01	-.27873971 00	-.50449759 -01	.24221280 00
8.288	.25852842 00	-.83824745 -01	-.27875640 00	-.50710198 -01	.24204535 00
8.289	.25861211 00	-.83556079 -01	-.27877283 00	-.50970560 -01	.24187774 00
8.290	.25869554 00	-.83287361 -01	-.27878899 00	-.51230848 -01	.24170997 00
8.291	.25877869 00	-.83018594 -01	-.27880488 00	-.51491060 -01	.24154203 00
8.292	.25886157 00	-.82749779 -01	-.27882052 00	-.51751194 -01	.24137392 00
8.293	.25894419 00	-.82480913 -01	-.27883588 00	-.52011253 -01	.24120565 00
8.294	.25902654 00	-.82211998 -01	-.27885099 00	-.52271236 -01	.24103722 00
8.295	.25910861 00	-.81943034 -01	-.27886582 00	-.52531142 -01	.24086861 00
8.296	.25919042 00	-.81674024 -01	-.27888040 00	-.52790970 -01	.24069985 00
8.297	.25927196 00	-.81404964 -01	-.27889471 00	-.53050722 -01	.24053092 00
8.298	.25935323 00	-.81135857 -01	-.27890875 00	-.53310396 -01	.24036183 00
8.299	.25943423 00	-.80866701 -01	-.27892253 00	-.53569993 -01	.24019257 00
8.300	.25951496 00	-.80597501 -01	-.27893605 00	-.53829510 -01	.24002315 00

Y5	Y6	Y7	Y8	Y9	X
.28160679 00	.93170679 -01	-.14610222 00	-.34107168 00	-.51528999 00	8.291
.28168417 00	.93384500 -01	-.14588509 00	-.34088708 00	-.51506902 00	8.292
.28176137 00	.93598249 -01	-.14566795 00	-.34070249 00	-.51484821 00	8.293
.28183838 00	.93811930 -01	-.14545079 00	-.34051790 00	-.51462752 00	8.294
.28191520 00	.94025538 -01	-.14523362 00	-.34033331 00	-.51440696 00	8.295
.28199184 00	.94239078 -01	-.14501643 00	-.34014873 00	-.51418655 00	8.296
.28206828 00	.94452547 -01	-.14479923 00	-.33996414 00	-.51396621 00	8.297
.28214494 00	.94665944 -01	-.14458202 00	-.33977956 00	-.51374603 00	8.298
.28222062 00	.94879273 -01	-.14436479 00	-.33959498 00	-.51352596 00	8.299
.28229650 00	.95092531 -01	-.14414754 00	-.33941040 00	-.51330602 00	8.260
.28237219 00	.95305718 -01	-.14393028 00	-.33922582 00	-.51308619 00	8.261
.28244770 00	.95518833 -01	-.14371301 00	-.33904124 00	-.51286630 00	8.262
.28252302 00	.95731878 -01	-.14349572 00	-.33885667 00	-.51264692 00	8.263
.28259815 00	.95944852 -01	-.14327842 00	-.33867209 00	-.51242747 00	8.264
.28267309 00	.96157755 -01	-.14306111 00	-.33848752 00	-.51220814 00	8.265
.28274785 00	.96370586 -01	-.14284378 00	-.33830295 00	-.51198893 00	8.266
.28282241 00	.96583346 -01	-.14262643 00	-.33811837 00	-.51176984 00	8.267
.28289679 00	.96796035 -01	-.14240908 00	-.33793380 00	-.51155087 00	8.268
.28297098 00	.97008653 -01	-.14219170 00	-.33774923 00	-.51133202 00	8.269
.28304498 00	.97221197 -01	-.14197432 00	-.33756466 00	-.51111330 00	8.270
.28311879 00	.97433671 -01	-.14175692 00	-.33738009 00	-.51089469 00	8.271
.28319242 00	.97646074 -01	-.14153950 00	-.33719552 00	-.51067621 00	8.272
.28326585 00	.97858402 -01	-.14132208 00	-.33701096 00	-.51045785 00	8.273
.28333910 00	.98070661 -01	-.14110464 00	-.33682639 00	-.51023960 00	8.274
.28341215 00	.98282847 -01	-.14088718 00	-.33664182 00	-.51002148 00	8.275
.28348502 00	.98494961 -01	-.14066971 00	-.33645725 00	-.50980347 00	8.276
.28355770 00	.98707001 -01	-.14045223 00	-.33627269 00	-.50958559 00	8.277
.28363019 00	.98918970 -01	-.14023473 00	-.33608812 00	-.50936782 00	8.278
.28370250 00	.99130867 -01	-.14001722 00	-.33590355 00	-.50915017 00	8.279
.28377461 00	.99342691 -01	-.13979970 00	-.33571899 00	-.50893265 00	8.280
.28384653 00	.99554440 -01	-.13958216 00	-.33553442 00	-.50871524 00	8.281
.28391827 00	.99766119 -01	-.13936461 00	-.33534985 00	-.50849795 00	8.282
.28398982 00	.99977724 -01	-.13914704 00	-.33516529 00	-.50828077 00	8.283
.28406117 00	.10018926 00	-.13892946 00	-.33498072 00	-.50806372 00	8.284
.28413234 00	.10040071 00	-.13871187 00	-.33479615 00	-.50784678 00	8.285
.28420332 00	.10061210 00	-.13849427 00	-.33461159 00	-.50762996 00	8.286
.28427411 00	.10082341 00	-.13827665 00	-.33442702 00	-.50741326 00	8.287
.28434471 00	.10103465 00	-.13805902 00	-.33424245 00	-.50719668 00	8.288
.28441512 00	.10124582 00	-.13784137 00	-.33405788 00	-.50698021 00	8.289
.28448534 00	.10145691 00	-.13762371 00	-.33387331 00	-.50676386 00	8.290
.28455537 00	.10166793 00	-.13740604 00	-.33368874 00	-.50654762 00	8.291
.28462521 00	.10187887 00	-.13718836 00	-.33350417 00	-.50633150 00	8.292
.28469487 00	.10208974 00	-.13697066 00	-.33331960 00	-.50611550 00	8.293
.28476433 00	.10230053 00	-.13675295 00	-.33313502 00	-.50589962 00	8.294
.28483360 00	.10251126 00	-.13653522 00	-.33295045 00	-.50568385 00	8.295
.28490269 00	.10272190 00	-.13631749 00	-.33276588 00	-.50546819 00	8.296
.28497158 00	.10293248 00	-.13609974 00	-.33258130 00	-.50525265 00	8.297
.28504029 00	.10314297 00	-.13588197 00	-.33239672 00	-.50503723 00	8.298
.28510880 00	.10335340 00	-.13566419 00	-.33221214 00	-.50482192 00	8.299
.28517712 00	.10356375 00	-.13544641 00	-.33202756 00	-.50460673 00	8.300

X	Y0	Y1	Y2	Y3	Y4					
8.301	.25959543	00	-.80328251	-01	-.27894930	00	-.54088951	-01	.23985336	00
8.302	.25967562	00	-.80058955	-01	-.27896229	00	-.54348314	-01	.23985382	00
8.303	.25975555	00	-.79789613	-01	-.27897501	00	-.54607599	-01	.23991390	00
8.304	.25983520	00	-.79520226	-01	-.27898747	00	-.54866802	-01	.239934383	00
8.305	.25991459	00	-.79250791	-01	-.27899966	00	-.55125929	-01	.239917359	00
8.306	.25999370	00	-.78981910	-01	-.27901160	00	-.55384976	-01	.239900318	00
8.307	.26007255	00	-.78711786	-01	-.27902326	00	-.55643943	-01	.23883262	00
8.308	.26015113	00	-.78442716	-01	-.27903466	00	-.55902831	-01	.23866189	00
8.309	.26022943	00	-.78172600	-01	-.27904580	00	-.56161640	-01	.23849100	00
8.310	.26030747	00	-.77902939	-01	-.27905667	00	-.56420369	-01	.23831995	00
8.311	.26038524	00	-.77633237	-01	-.27906728	00	-.56679016	-01	.23814873	00
8.312	.26046274	00	-.77363488	-01	-.27907763	00	-.56937584	-01	.23797735	00
8.313	.26053997	00	-.77093695	-01	-.27908771	00	-.57196072	-01	.23780581	00
8.314	.26061692	00	-.76823859	-01	-.27909753	00	-.57454479	-01	.23763411	00
8.315	.26069361	00	-.76553982	-01	-.27910708	00	-.57712803	-01	.23746224	00
8.316	.26077003	00	-.76284059	-01	-.27911637	00	-.57971047	-01	.23729021	00
8.317	.26084618	00	-.76014094	-01	-.27912539	00	-.58229210	-01	.23711803	00
8.318	.26092206	00	-.75744087	-01	-.27913415	00	-.58487291	-01	.23694568	00
8.319	.26099767	00	-.75474039	-01	-.27914265	00	-.58745289	-01	.23677316	00
8.320	.26107301	00	-.75203948	-01	-.27915088	00	-.59003206	-01	.23660049	00
8.321	.26114808	00	-.74933814	-01	-.27915885	00	-.59261041	-01	.23642766	00
8.322	.26122288	00	-.74663642	-01	-.27916655	00	-.59518792	-01	.23625466	00
8.323	.26129740	00	-.74393426	-01	-.27917399	00	-.59776462	-01	.23608151	00
8.324	.26137166	00	-.74123169	-01	-.27918117	00	-.60034048	-01	.23590819	00
8.325	.26144565	00	-.73852872	-01	-.27918808	00	-.60291552	-01	.23573471	00
8.326	.26151937	00	-.73582536	-01	-.27919473	00	-.60548970	-01	.23556108	00
8.327	.26159282	00	-.73312159	-01	-.27920112	00	-.60806307	-01	.23538728	00
8.328	.26166599	00	-.73041742	-01	-.27920724	00	-.61063560	-01	.23521332	00
8.329	.26173890	00	-.72771285	-01	-.27921309	00	-.61320728	-01	.23503920	00
8.330	.26181154	00	-.72500791	-01	-.27921869	00	-.61577811	-01	.23486492	00
8.331	.26188390	00	-.72230755	-01	-.27922402	00	-.61834811	-01	.23469048	00
8.332	.26195600	00	-.71959682	-01	-.27922908	00	-.62091726	-01	.23451589	00
8.333	.26202782	00	-.71689069	-01	-.27923389	00	-.62348557	-01	.23434113	00
8.334	.26209937	00	-.71418421	-01	-.27923842	00	-.62605300	-01	.23416621	00
8.335	.26217066	00	-.71147732	-01	-.27924270	00	-.62861961	-01	.23399114	00
8.336	.26224167	00	-.70877006	-01	-.27924671	00	-.63118535	-01	.23381590	00
8.337	.26231241	00	-.70606245	-01	-.27925046	00	-.63375022	-01	.23364051	00
8.338	.26238288	00	-.70335445	-01	-.27925394	00	-.63631425	-01	.23346496	00
8.339	.26245308	00	-.70064607	-01	-.27925716	00	-.63887742	-01	.23328925	00
8.340	.26252301	00	-.69793733	-01	-.27926012	00	-.64143973	-01	.23311338	00
8.341	.26259267	00	-.69522825	-01	-.27926281	00	-.64400115	-01	.23293735	00
8.342	.26266206	00	-.69251879	-01	-.27926524	00	-.64656172	-01	.23276116	00
8.343	.26273117	00	-.68980897	-01	-.27926741	00	-.64912142	-01	.23258482	00
8.344	.26280002	00	-.68709879	-01	-.27926931	00	-.65168025	-01	.23240831	00
8.345	.26286859	00	-.68438829	-01	-.27927095	00	-.65423819	-01	.23223165	00
8.346	.26293690	00	-.68167741	-01	-.27927232	00	-.65679527	-01	.23205484	00
8.347	.26300493	00	-.67896618	-01	-.27927344	00	-.65935147	-01	.23187786	00
8.348	.26307269	00	-.67625461	-01	-.27927429	00	-.66190679	-01	.23170073	00
8.349	.26314018	00	-.67354272	-01	-.27927487	00	-.66446121	-01	.23152344	00
8.350	.26320740	00	-.67083047	-01	-.27927519	00	-.66701476	-01	.23134599	00

Y5	Y6	Y7	Y8	Y9	X
.28524826 00	.10377402 00	-.13222840 00	-.33184299 00	-.30371168 00	8.308
.285311320 00	.10398422 00	-.13261079 00	-.33112362 00	-.30371168 00	8.308
.28538094 00	.10419435 00	-.13479296 00	-.33147362 00	-.30371168 00	8.308
.28544852 00	.10440439 00	-.13457512 00	-.33128923 00	-.30374710 00	8.308
.28551590 00	.10461437 00	-.13435727 00	-.33118465 00	-.30393240 00	8.308
.28558308 00	.10482427 00	-.13413940 00	-.33092006 00	-.30391797 00	8.308
.28565008 00	.10503409 00	-.13392152 00	-.33073947 00	-.30391997 00	8.307
.28571688 00	.10524384 00	-.13370363 00	-.33055088 00	-.30388929 00	8.308
.28578350 00	.10545391 00	-.13348573 00	-.33036628 00	-.30384731 00	8.309
.28584992 00	.10566311 00	-.13326781 00	-.33018169 00	-.30384104 00	8.310
.28591615 00	.10587263 00	-.13304988 00	-.32999709 00	-.30382471 00	8.311
.28598219 00	.10608207 00	-.13283194 00	-.32981249 00	-.30380339 00	8.312
.28604805 00	.10629144 00	-.13261399 00	-.32962789 00	-.30381857 00	8.313
.28611371 00	.10650074 00	-.13239602 00	-.32944328 00	-.30384096 00	8.314
.28617918 00	.10670995 00	-.13217805 00	-.32925868 00	-.30383924 00	8.315
.28624446 00	.10691909 00	-.13196006 00	-.32907407 00	-.303817908 00	8.316
.28630955 00	.10712816 00	-.13174205 00	-.32888946 00	-.303896581 00	8.317
.28637445 00	.10733715 00	-.13152404 00	-.32870484 00	-.303875265 00	8.318
.28643916 00	.10754606 00	-.13130601 00	-.32852023 00	-.303853960 00	8.319
.28650368 00	.10775489 00	-.13108797 00	-.32833561 00	-.303832666 00	8.320
.28656801 00	.10796365 00	-.13086992 00	-.32815099 00	-.303811304 00	8.321
.28663214 00	.10817233 00	-.13065186 00	-.32796637 00	-.303790112 00	8.322
.28669609 00	.10838093 00	-.13043378 00	-.32778174 00	-.303768851 00	8.323
.28675984 00	.10858946 00	-.13021569 00	-.32759711 00	-.303747601 00	8.324
.28682341 00	.10879791 00	-.12999759 00	-.32741248 00	-.303726343 00	8.325
.28688878 00	.10900628 00	-.12977948 00	-.32722785 00	-.303705135 00	8.326
.28694996 00	.10921457 00	-.12956136 00	-.32704321 00	-.303683918 00	8.327
.28701295 00	.10942279 00	-.12934323 00	-.32685857 00	-.303662715 00	8.328
.28707575 00	.10963093 00	-.12912508 00	-.32667392 00	-.303641518 00	8.329
.28713836 00	.10983899 00	-.12890692 00	-.32648928 00	-.303620334 00	8.330
.28720078 00	.11004698 00	-.12868875 00	-.32630463 00	-.303599160 00	8.331
.28726300 00	.11025488 00	-.12847057 00	-.32611997 00	-.303577998 00	8.332
.28732504 00	.11046271 00	-.12825237 00	-.32593532 00	-.303556847 00	8.333
.28738688 00	.11067046 00	-.12803417 00	-.32575066 00	-.303535706 00	8.334
.28744853 00	.11087813 00	-.12781595 00	-.32556600 00	-.303514576 00	8.335
.28751000 00	.11108572 00	-.12759773 00	-.32538133 00	-.303493457 00	8.336
.28757126 00	.11129324 00	-.12737949 00	-.32519666 00	-.303472349 00	8.337
.28763234 00	.11150067 00	-.12716124 00	-.32501199 00	-.303451252 00	8.338
.28769323 00	.11170803 00	-.12694297 00	-.32482731 00	-.303430165 00	8.339
.28775392 00	.11191531 00	-.12672470 00	-.32464263 00	-.303409089 00	8.340
.28781443 00	.11212251 00	-.12650642 00	-.32445794 00	-.303388023 00	8.341
.28787474 00	.11232963 00	-.12628812 00	-.32427325 00	-.303366967 00	8.342
.28793486 00	.11253667 00	-.12606981 00	-.32408856 00	-.303345925 00	8.343
.28799479 00	.11274364 00	-.12585150 00	-.32390386 00	-.303324891 00	8.344
.28805452 00	.11295052 00	-.12563317 00	-.32371916 00	-.303303868 00	8.345
.28811407 00	.11315732 00	-.12541483 00	-.32353446 00	-.303282856 00	8.346
.28817342 00	.11336405 00	-.12519647 00	-.32334975 00	-.303261854 00	8.347
.28823258 00	.11357069 00	-.12497811 00	-.32316503 00	-.303240863 00	8.348
.28829155 00	.11377726 00	-.12475974 00	-.32298032 00	-.303219883 00	8.349
.28835033 00	.11398374 00	-.12454135 00	-.32279560 00	-.303198913 00	8.350

X	Y0	Y1	Y2	Y3	Y4					
8.351	.26327435	00	-.66811789	-01	-.27927525	00	-.66956743	-01	.23116838	00
8.352	.26334102	00	-.66540497	-01	-.27927505	00	-.67211921	-01	.23099062	00
8.353	.26340743	00	-.66269174	-01	-.27927458	00	-.67467008	-01	.23081271	00
8.354	.26347356	00	-.65997816	-01	-.27927385	00	-.67722007	-01	.23063463	00
8.355	.26353942	00	-.65726425	-01	-.27927286	00	-.67976917	-01	.23045640	00
8.356	.26360501	00	-.65455005	-01	-.27927160	00	-.68231736	-01	.23027801	00
8.357	.26367033	00	-.65183550	-01	-.27927008	00	-.68486466	-01	.23009947	00
8.358	.26373538	00	-.64912063	-01	-.27926830	00	-.68741106	-01	.22992077	00
8.359	.26380016	00	-.64640545	-01	-.27926625	00	-.68995656	-01	.22974191	00
8.360	.26386466	00	-.64368998	-01	-.27926394	00	-.69250113	-01	.22956290	00
8.361	.26392889	00	-.64097417	-01	-.27926137	00	-.69504482	-01	.22938374	00
8.362	.26399286	00	-.63825806	-01	-.27925854	00	-.69758759	-01	.22920441	00
8.363	.26405655	00	-.63554165	-01	-.27925544	00	-.70012946	-01	.22902494	00
8.364	.26411996	00	-.63282495	-01	-.27925208	00	-.70267039	-01	.22884531	00
8.365	.26418311	00	-.63010794	-01	-.27924845	00	-.70521042	-01	.22866552	00
8.366	.26424599	00	-.62739063	-01	-.27924457	00	-.70774954	-01	.22848558	00
8.367	.26430859	00	-.62467302	-01	-.27924042	00	-.71028773	-01	.22830548	00
8.368	.26437092	00	-.62195515	-01	-.27923601	00	-.71282499	-01	.22812523	00
8.369	.26443298	00	-.61923696	-01	-.27923133	00	-.71536134	-01	.22794482	00
8.370	.26449477	00	-.61651850	-01	-.27922639	00	-.71789676	-01	.22776426	00
8.371	.26455628	00	-.61379976	-01	-.27922119	00	-.72043123	-01	.22758355	00
8.372	.26461753	00	-.61108073	-01	-.27921573	00	-.72296480	-01	.22740268	00
8.373	.26467850	00	-.60836142	-01	-.27921000	00	-.72549743	-01	.22722165	00
8.374	.26473920	00	-.60564184	-01	-.27920402	00	-.72802912	-01	.22704048	00
8.375	.26479963	00	-.60292200	-01	-.27919777	00	-.73055986	-01	.22685915	00
8.376	.26485978	00	-.60020187	-01	-.27919125	00	-.73308968	-01	.22667766	00
8.377	.26491967	00	-.59748148	-01	-.27918448	00	-.73561856	-01	.22649603	00
8.378	.26497928	00	-.59476082	-01	-.27917744	00	-.73814650	-01	.22631424	00
8.379	.26503862	00	-.59203992	-01	-.27917014	00	-.74067347	-01	.22613230	00
8.380	.26509769	00	-.58931874	-01	-.27916258	00	-.74319951	-01	.22595020	00
8.381	.26515648	00	-.58659731	-01	-.27915475	00	-.74572461	-01	.22576795	00
8.382	.26521501	00	-.58387562	-01	-.27914666	00	-.74824875	-01	.22558555	00
8.383	.26527326	00	-.58115370	-01	-.27913831	00	-.75077192	-01	.22540300	00
8.384	.26533124	00	-.57843151	-01	-.27912970	00	-.75329415	-01	.22522029	00
8.385	.26538895	00	-.57570908	-01	-.27912083	00	-.75581543	-01	.22503743	00
8.386	.26544638	00	-.57298643	-01	-.27911169	00	-.75833573	-01	.22485442	00
8.387	.26550354	00	-.57026351	-01	-.27910229	00	-.76085508	-01	.22467126	00
8.388	.26556043	00	-.56754036	-01	-.27909263	00	-.76337347	-01	.22448795	00
8.389	.26561705	00	-.56481697	-01	-.27908271	00	-.76589090	-01	.22430448	00
8.390	.26567340	00	-.56209337	-01	-.27907252	00	-.76840734	-01	.22412087	00
8.391	.26572947	00	-.55936952	-01	-.27906208	00	-.77092282	-01	.22393710	00
8.392	.26578527	00	-.55664545	-01	-.27905137	00	-.77343734	-01	.22375318	00
8.393	.26584080	00	-.55392114	-01	-.27904040	00	-.77595088	-01	.22356911	00
8.394	.26589605	00	-.55119664	-01	-.27902917	00	-.77846342	-01	.22338489	00
8.395	.26595104	00	-.54847190	-01	-.27901767	00	-.78097501	-01	.22320052	00
8.396	.26600575	00	-.54574695	-01	-.27900591	00	-.78348561	-01	.22301599	00
8.397	.26606019	00	-.54302178	-01	-.27899390	00	-.78599524	-01	.22283132	00
8.398	.26611435	00	-.54029642	-01	-.27898162	00	-.78850386	-01	.22264650	00
8.399	.26616825	00	-.53757083	-01	-.27896908	00	-.79101151	-01	.22246153	00
8.400	.26622187	00	-.53484503	-01	-.27895627	00	-.79351817	-01	.22227640	00

Y5	Y6	Y7	Y8	Y9	X
.28840891 00	.11419015 00	-.12432296 00	-.32261087 00	-.49377953 00	8.351
.28846731 00	.11439648 00	-.12410455 00	-.32242614 00	-.49397004 00	8.352
.28852551 00	.11460272 00	-.12388614 00	-.32224141 00	-.49396066 00	8.353
.28858352 00	.11480889 00	-.12366771 00	-.32205666 00	-.49315137 00	8.354
.28864133 00	.11501497 00	-.12344927 00	-.32187192 00	-.49294220 00	8.355
.28869896 00	.11522098 00	-.12323082 00	-.32168717 00	-.49273313 00	8.356
.28875639 00	.11542690 00	-.12301236 00	-.32150242 00	-.49252416 00	8.357
.28881363 00	.11563275 00	-.12279389 00	-.32131766 00	-.49231529 00	8.358
.28887068 00	.11583851 00	-.12257541 00	-.32113290 00	-.49210653 00	8.359
.28892753 00	.11604419 00	-.12235692 00	-.32094813 00	-.49189787 00	8.360
.28898420 00	.11624979 00	-.12213842 00	-.32076336 00	-.49168931 00	8.361
.28904067 00	.11645532 00	-.12191991 00	-.32057850 00	-.49148086 00	8.362
.28909695 00	.11666076 00	-.12170139 00	-.32039379 00	-.49127251 00	8.363
.28915303 00	.11686611 00	-.12148285 00	-.32020901 00	-.49106426 00	8.364
.28920893 00	.11707139 00	-.12126431 00	-.32002421 00	-.49085612 00	8.365
.28926463 00	.11727659 00	-.12104576 00	-.31983941 00	-.49064808 00	8.366
.28932013 00	.11748170 00	-.12082719 00	-.31965461 00	-.49044014 00	8.367
.28937545 00	.11768673 00	-.12060862 00	-.31946980 00	-.49023230 00	8.368
.28943057 00	.11789169 00	-.12039004 00	-.31928499 00	-.49002456 00	8.369
.28948550 00	.11809656 00	-.12017145 00	-.31910017 00	-.48981693 00	8.370
.28954024 00	.11830134 00	-.11995284 00	-.31891534 00	-.48960939 00	8.371
.28959479 00	.11850605 00	-.11973423 00	-.31873051 00	-.48940196 00	8.372
.28964914 00	.11871067 00	-.11951561 00	-.31854567 00	-.48919463 00	8.373
.28970330 00	.11891521 00	-.11929697 00	-.31836083 00	-.48898740 00	8.374
.28975726 00	.11911967 00	-.11907833 00	-.31817598 00	-.48878027 00	8.375
.28981104 00	.11932405 00	-.11885968 00	-.31799113 00	-.48857323 00	8.376
.28986462 00	.11952834 00	-.11864101 00	-.31780627 00	-.48836630 00	8.377
.28991800 00	.11973255 00	-.11842234 00	-.31762140 00	-.48815947 00	8.378
.28997120 00	.11993668 00	-.11820366 00	-.31743653 00	-.48795275 00	8.379
.29002420 00	.12014073 00	-.11798497 00	-.31725166 00	-.48774611 00	8.380
.29007701 00	.12034469 00	-.11776627 00	-.31706677 00	-.48753958 00	8.381
.29012962 00	.12054857 00	-.11754756 00	-.31688188 00	-.48733315 00	8.382
.29018204 00	.12075237 00	-.11732884 00	-.31669699 00	-.48712682 00	8.383
.29023427 00	.12095608 00	-.11711011 00	-.31651208 00	-.48692057 00	8.384
.29028631 00	.12115971 00	-.11689137 00	-.31632718 00	-.48671445 00	8.385
.29033815 00	.12136326 00	-.11667262 00	-.31614226 00	-.48650842 00	8.386
.29038980 00	.12156672 00	-.11645386 00	-.31595734 00	-.48630248 00	8.387
.29044125 00	.12177010 00	-.11623510 00	-.31577241 00	-.48609664 00	8.388
.29049252 00	.12197340 00	-.11601632 00	-.31558748 00	-.48589089 00	8.389
.29054359 00	.12217661 00	-.11579754 00	-.31540254 00	-.48568525 00	8.390
.29059446 00	.12237974 00	-.11557874 00	-.31521759 00	-.48547971 00	8.391
.29064514 00	.12258279 00	-.11535994 00	-.31503264 00	-.48527426 00	8.392
.29069563 00	.12278575 00	-.11514113 00	-.31484768 00	-.48506891 00	8.393
.29074593 00	.12298862 00	-.11492231 00	-.31466271 00	-.48486365 00	8.394
.29079603 00	.12319142 00	-.11470340 00	-.31447773 00	-.48465850 00	8.395
.29084594 00	.12339412 00	-.11448464 00	-.31429275 00	-.48445343 00	8.396
.29089565 00	.12359675 00	-.11426579 00	-.31410777 00	-.48424847 00	8.397
.29094517 00	.12379928 00	-.11404693 00	-.31392277 00	-.48404361 00	8.398
.29099450 00	.12400174 00	-.11382807 00	-.31373777 00	-.48383883 00	8.399
.29104363 00	.12420411 00	-.11360919 00	-.31355276 00	-.48363416 00	8.400

X	Y0	Y1	Y2	Y3	Y4
8.401	.26627522 00	-.53211906 -01	-.27894321 00	-.79602383 -01	.22209113 00
8.402	.26632829 00	-.52939286 -01	-.27892988 00	-.79852881 -01	.22190371 00
8.403	.26638109 00	-.52666646 -01	-.27891630 00	-.80103219 -01	.22172014 00
8.404	.26643363 00	-.52393987 -01	-.27890245 00	-.80353488 -01	.22153442 00
8.405	.26648588 00	-.52121311 -01	-.27888834 00	-.80603655 -01	.22134895 00
8.406	.26653787 00	-.51848614 -01	-.27887396 00	-.80853724 -01	.22116253 00
8.407	.26658958 00	-.51575898 -01	-.27885933 00	-.81103692 -01	.22097636 00
8.408	.26664102 00	-.51303164 -01	-.27884444 00	-.81353561 -01	.22079004 00
8.409	.26669219 00	-.51030414 -01	-.27882928 00	-.81603326 -01	.22060358 00
8.410	.26674308 00	-.50757644 -01	-.27881386 00	-.81852992 -01	.22041696 00
8.411	.26679370 00	-.50484856 -01	-.27879819 00	-.82102558 -01	.22023020 00
8.412	.26684405 00	-.50212051 -01	-.27878225 00	-.82352022 -01	.22004329 00
8.413	.26689413 00	-.49939231 -01	-.27876605 00	-.82601382 -01	.21985623 00
8.414	.26694393 00	-.49666392 -01	-.27874958 00	-.82850643 -01	.21966902 00
8.415	.26699346 00	-.49393536 -01	-.27873286 00	-.83099802 -01	.21948167 00
8.416	.26704272 00	-.49120664 -01	-.27871588 00	-.83348859 -01	.21929416 00
8.417	.26709170 00	-.48847779 -01	-.27869863 00	-.83597811 -01	.21910651 00
8.418	.26714041 00	-.48574875 -01	-.27868113 00	-.83846663 -01	.21891872 00
8.419	.26718885 00	-.48301956 -01	-.27866336 00	-.84095412 -01	.21873077 00
8.420	.26723701 00	-.48029024 -01	-.27864533 00	-.84344056 -01	.21854268 00
8.421	.26728491 00	-.47756075 -01	-.27862705 00	-.84592599 -01	.21835444 00
8.422	.26733253 00	-.47483111 -01	-.27860850 00	-.84841039 -01	.21816606 00
8.423	.26737987 00	-.47210133 -01	-.27858969 00	-.85089375 -01	.21797753 00
8.424	.26742695 00	-.46937142 -01	-.27857062 00	-.85337605 -01	.21778885 00
8.425	.26747375 00	-.46664136 -01	-.27855129 00	-.85585733 -01	.21760002 00
8.426	.26752028 00	-.46391116 -01	-.27853170 00	-.85833757 -01	.21741105 00
8.427	.26756653 00	-.46118083 -01	-.27851184 00	-.86081677 -01	.21722194 00
8.428	.26761251 00	-.45845039 -01	-.27849173 00	-.86329490 -01	.21703268 00
8.429	.26765822 00	-.45571980 -01	-.27847136 00	-.86577200 -01	.21684327 00
8.430	.26770366 00	-.45298908 -01	-.27845073 00	-.86824806 -01	.21665371 00
8.431	.26774882 00	-.45025824 -01	-.27842983 00	-.87072306 -01	.21646401 00
8.432	.26779371 00	-.44752731 -01	-.27840868 00	-.87319698 -01	.21627417 00
8.433	.26783832 00	-.44479623 -01	-.27838727 00	-.87566988 -01	.21608418 00
8.434	.26788267 00	-.44206504 -01	-.27836559 00	-.87814171 -01	.21589405 00
8.435	.26792674 00	-.43933376 -01	-.27834366 00	-.88061246 -01	.21570377 00
8.436	.26797053 00	-.43660235 -01	-.27832147 00	-.88308218 -01	.21551335 00
8.437	.26801406 00	-.43387083 -01	-.27829901 00	-.88555082 -01	.21532278 00
8.438	.26805731 00	-.43113921 -01	-.27827630 00	-.88801840 -01	.21513206 00
8.439	.26810028 00	-.42840750 -01	-.27825332 00	-.89048490 -01	.21494121 00
8.440	.26814299 00	-.42567568 -01	-.27823009 00	-.89295034 -01	.21475021 00
8.441	.26818542 00	-.42294376 -01	-.27820660 00	-.89541471 -01	.21455906 00
8.442	.26822758 00	-.42021175 -01	-.27818284 00	-.89787800 -01	.21436778 00
8.443	.26826946 00	-.41747967 -01	-.27815883 00	-.90034021 -01	.21417633 00
8.444	.26831107 00	-.41474748 -01	-.27813456 00	-.90280135 -01	.21398477 00
8.445	.26835241 00	-.41201520 -01	-.27811002 00	-.90526141 -01	.21379305 00
8.446	.26839348 00	-.40928284 -01	-.27808523 00	-.90772039 -01	.21360119 00
8.447	.26843427 00	-.40655042 -01	-.27806018 00	-.91017826 -01	.21340919 00
8.448	.26847479 00	-.40381791 -01	-.27803487 00	-.91263507 -01	.21321704 00
8.449	.26851503 00	-.40108532 -01	-.27800930 00	-.91509079 -01	.21302475 00
8.450	.26855500 00	-.39835267 -01	-.27798347 00	-.91754540 -01	.21283232 00

Y5	Y6	Y7	Y8	Y9	X
.29109287 00	.12440639 00	-.11339031 00	-.31336774 00	-.48342958 00	8.401
.29114131 00	.12460859 00	-.11317142 00	-.31318272 00	-.48322510 00	8.402
.29118987 00	.12481070 00	-.11298252 00	-.31299769 00	-.48302071 00	8.403
.29123822 00	.12501273 00	-.11273361 00	-.31281265 00	-.48281642 00	8.404
.29128639 00	.12521467 00	-.11251469 00	-.31262761 00	-.48261222 00	8.405
.29133436 00	.12541653 00	-.11229577 00	-.31244256 00	-.48240812 00	8.406
.29138213 00	.12561831 00	-.11207683 00	-.31225749 00	-.48220411 00	8.407
.29142972 00	.12581999 00	-.11185789 00	-.31207243 00	-.48200020 00	8.408
.29147710 00	.12602159 00	-.11163894 00	-.31188735 00	-.48179638 00	8.409
.29152430 00	.12622311 00	-.11141998 00	-.31170227 00	-.48159286 00	8.410
.29157130 00	.12642454 00	-.11120102 00	-.31151718 00	-.48138903 00	8.411
.29161810 00	.12662588 00	-.11098204 00	-.31133208 00	-.48118549 00	8.412
.29166472 00	.12682714 00	-.11076306 00	-.31114698 00	-.48098205 00	8.413
.29171113 00	.12702831 00	-.11054407 00	-.31096186 00	-.48077870 00	8.414
.29175736 00	.12722939 00	-.11032507 00	-.31077674 00	-.48057545 00	8.415
.29180339 00	.12743039 00	-.11010606 00	-.31059161 00	-.48037229 00	8.416
.29184922 00	.12763130 00	-.10988705 00	-.31040648 00	-.48016922 00	8.417
.29189486 00	.12783213 00	-.10966802 00	-.31022133 00	-.47996625 00	8.418
.29194031 00	.12803287 00	-.10944899 00	-.31003618 00	-.47976336 00	8.419
.29198596 00	.12823352 00	-.10922995 00	-.30985102 00	-.47956057 00	8.420
.29203062 00	.12843408 00	-.10901091 00	-.30966585 00	-.47935788 00	8.421
.29207548 00	.12863456 00	-.10879185 00	-.30948067 00	-.47915527 00	8.422
.29212015 00	.12883495 00	-.10857279 00	-.30929548 00	-.47895276 00	8.423
.29216462 00	.12903525 00	-.10835372 00	-.30911029 00	-.47875034 00	8.424
.29220890 00	.12923547 00	-.10813465 00	-.30892509 00	-.47854801 00	8.425
.29225299 00	.12943559 00	-.10791556 00	-.30873988 00	-.47834577 00	8.426
.29229688 00	.12963564 00	-.10769647 00	-.30855466 00	-.47814362 00	8.427
.29234057 00	.12983559 00	-.10747737 00	-.30836943 00	-.47794157 00	8.428
.29238407 00	.13003545 00	-.10725827 00	-.30818419 00	-.47773961 00	8.429
.29242738 00	.13023523 00	-.10703915 00	-.30799895 00	-.47753773 00	8.430
.29247049 00	.13043492 00	-.10682003 00	-.30781369 00	-.47733595 00	8.431
.29251341 00	.13063452 00	-.10660090 00	-.30762843 00	-.47713426 00	8.432
.29255613 00	.13083403 00	-.10638177 00	-.30744316 00	-.47693266 00	8.433
.29259866 00	.13103346 00	-.10616263 00	-.30725788 00	-.47673114 00	8.434
.29264099 00	.13123279 00	-.10594348 00	-.30707259 00	-.47652972 00	8.435
.29268313 00	.13143204 00	-.10572432 00	-.30688729 00	-.47632839 00	8.436
.29272507 00	.13163120 00	-.10550516 00	-.30670199 00	-.47612715 00	8.437
.29276682 00	.13183027 00	-.10528599 00	-.30651667 00	-.47592600 00	8.438
.29280838 00	.13202925 00	-.10506681 00	-.30633135 00	-.47572494 00	8.439
.29284973 00	.13222815 00	-.10484763 00	-.30614601 00	-.47552396 00	8.440
.29289090 00	.13242695 00	-.10462844 00	-.30596067 00	-.47532308 00	8.441
.29293187 00	.13262567 00	-.10440924 00	-.30577532 00	-.47512228 00	8.442
.29297264 00	.13282429 00	-.10419004 00	-.30558996 00	-.47492157 00	8.443
.29301322 00	.13302283 00	-.10397083 00	-.30540459 00	-.47472095 00	8.444
.29305360 00	.13322128 00	-.10375161 00	-.30521921 00	-.47452042 00	8.445
.29309379 00	.13341964 00	-.10353238 00	-.30503382 00	-.47431998 00	8.446
.29313378 00	.13361790 00	-.10331316 00	-.30484842 00	-.47411963 00	8.447
.29317358 00	.13381608 00	-.10309392 00	-.30466301 00	-.47391936 00	8.448
.29321318 00	.13401417 00	-.10287468 00	-.30447759 00	-.47371918 00	8.449
.29325259 00	.13421217 00	-.10265543 00	-.30429217 00	-.47351909 00	8.450

X	Y0	Y1	Y2	Y3	Y4					
8.451	.26859470	00	-.39561994	-01	-.27795798	00	-.91999894	-01	.21261974	00
8.452	.26863413	00	-.39288714	-01	-.27793103	00	-.92245138	-01	.21244702	00
8.453	.26867328	00	-.39015428	-01	-.27790442	00	-.92490273	-01	.21225416	00
8.454	.26871216	00	-.38742138	-01	-.27787756	00	-.92735296	-01	.21206117	00
8.455	.26875076	00	-.38468839	-01	-.27785043	00	-.92980211	-01	.21186802	00
8.456	.26878910	00	-.38195535	-01	-.27782305	00	-.93225015	-01	.21167474	00
8.457	.26882716	00	-.37922226	-01	-.27779540	00	-.93469710	-01	.21148131	00
8.458	.26886494	00	-.37648914	-01	-.27776750	00	-.93714291	-01	.21128775	00
8.459	.26890245	00	-.37375595	-01	-.27773934	00	-.93958764	-01	.21109404	00
8.460	.26893969	00	-.37102271	-01	-.27771091	00	-.94203126	-01	.21090019	00
8.461	.26897666	00	-.36828943	-01	-.27768223	00	-.94447376	-01	.21070620	00
8.462	.26901335	00	-.36555613	-01	-.27765330	00	-.94691513	-01	.21051207	00
8.463	.26904977	00	-.36282277	-01	-.27762410	00	-.94935540	-01	.21031780	00
8.464	.26908591	00	-.36008938	-01	-.27759464	00	-.95179456	-01	.21012338	00
8.465	.26912179	00	-.35735598	-01	-.27756493	00	-.95423258	-01	.20992883	00
8.466	.26915739	00	-.35462253	-01	-.27753496	00	-.95666949	-01	.20973414	00
8.467	.26919271	00	-.35188905	-01	-.27750472	00	-.95910528	-01	.20953931	00
8.468	.26922776	00	-.34915554	-01	-.27747423	00	-.96153994	-01	.20934434	00
8.469	.26926254	00	-.34642204	-01	-.27744349	00	-.96397345	-01	.20914923	00
8.470	.26929705	00	-.34368849	-01	-.27741248	00	-.96640585	-01	.20895398	00
8.471	.26933128	00	-.34095493	-01	-.27738121	00	-.96883713	-01	.20875859	00
8.472	.26936924	00	-.33822136	-01	-.27734969	00	-.97126726	-01	.20856306	00
8.473	.26939892	00	-.33548779	-01	-.27731791	00	-.97369625	-01	.20836739	00
8.474	.26943234	00	-.33275420	-01	-.27728587	00	-.97612411	-01	.20817158	00
8.475	.26946548	00	-.33002060	-01	-.27725357	00	-.97855083	-01	.20797564	00
8.476	.26949834	00	-.32728700	-01	-.27722102	00	-.98097641	-01	.20777955	00
8.477	.26953093	00	-.32455342	-01	-.27718820	00	-.98340083	-01	.20758333	00
8.478	.26956325	00	-.32181982	-01	-.27715513	00	-.98582412	-01	.20738697	00
8.479	.26959530	00	-.31908622	-01	-.27712180	00	-.98824626	-01	.20719047	00
8.480	.26962707	00	-.31635263	-01	-.27708822	00	-.99066725	-01	.20699384	00
8.481	.26965857	00	-.31361908	-01	-.27705437	00	-.99308707	-01	.20679736	00
8.482	.26968979	00	-.31088552	-01	-.27702027	00	-.99550575	-01	.20660015	00
8.483	.26972074	00	-.30815197	-01	-.27698591	00	-.99792328	-01	.20640310	00
8.484	.26975142	00	-.30541846	-01	-.27695129	00	-.10003396	00	.20620592	00
8.485	.26978183	00	-.30268495	-01	-.27691642	00	-.10027548	00	.20600859	00
8.486	.26981196	00	-.29995147	-01	-.27688128	00	-.10051689	00	.20581113	00
8.487	.26984182	00	-.29721801	-01	-.27684590	00	-.10075818	00	.20561353	00
8.488	.26987140	00	-.29448460	-01	-.27681025	00	-.10099935	00	.20541580	00
8.489	.26990072	00	-.29175120	-01	-.27677434	00	-.10124040	00	.20521793	00
8.490	.26992975	00	-.28901784	-01	-.27673818	00	-.10148134	00	.20501992	00
8.491	.26995852	00	-.28628451	-01	-.27670176	00	-.10172216	00	.20482178	00
8.492	.26998701	00	-.28355125	-01	-.27666509	00	-.10196286	00	.20462350	00
8.493	.27001523	00	-.28081800	-01	-.27662816	00	-.10220345	00	.20442508	00
8.494	.27004317	00	-.27808480	-01	-.27659097	00	-.10244392	00	.20422653	00
8.495	.27007085	00	-.27535165	-01	-.27655352	00	-.10268427	00	.20402785	00
8.496	.27009824	00	-.27261857	-01	-.27651582	00	-.10292450	00	.20382923	00
8.497	.27012537	00	-.26988552	-01	-.27647786	00	-.10316461	00	.20363007	00
8.498	.27015222	00	-.26715253	-01	-.27643964	00	-.10340461	00	.20343098	00
8.499	.27017880	00	-.26441961	-01	-.27640117	00	-.10364448	00	.20323175	00
8.500	.27020511	00	-.26168674	-01	-.27636244	00	-.10388424	00	.20303239	00

Y5	Y6	Y7	Y8	Y9	X
.29329180 00	.13441008 00	-.10243417 00	-.30410673 00	-.47791089 00	8.488
.29333082 00	.13460790 00	-.10221691 00	-.30392128 00	-.47711817 00	8.488
.29336964 00	.13480563 00	-.10199764 00	-.30373583 00	-.47291934 00	8.489
.29340827 00	.13500326 00	-.10177837 00	-.30355036 00	-.47271906 00	8.484
.29344670 00	.13520081 00	-.10155909 00	-.30336489 00	-.47251994 00	8.453
.29348494 00	.13539827 00	-.10133980 00	-.30317940 00	-.47232037 00	8.456
.29352298 00	.13559564 00	-.10112051 00	-.30299391 00	-.47212089 00	8.457
.29356082 00	.13579291 00	-.10090121 00	-.30280840 00	-.47192149 00	8.458
.29359847 00	.13599010 00	-.10068191 00	-.30262289 00	-.47172218 00	8.459
.29363593 00	.13618720 00	-.10046260 00	-.30243736 00	-.47152295 00	8.466
.29367319 00	.13638420 00	-.10024329 00	-.30225183 00	-.47132381 00	8.461
.29371025 00	.13658111 00	-.10002397 00	-.30206628 00	-.47112476 00	8.462
.29374712 00	.13677793 00	-.99804638 -01	-.30188073 00	-.47092579 00	8.463
.29378379 00	.13697466 00	-.99545306 -01	-.30169516 00	-.47072690 00	8.464
.29382026 00	.13717130 00	-.99365969 -01	-.30150958 00	-.47052811 00	8.463
.29385655 00	.13736785 00	-.99146626 -01	-.30132400 00	-.47032939 00	8.466
.29389263 00	.13756430 00	-.98927277 -01	-.30113840 00	-.47013076 00	8.467
.29392852 00	.13776067 00	-.98707922 -01	-.30095279 00	-.46993222 00	8.468
.29396421 00	.13795694 00	-.98488564 -01	-.30076718 00	-.46973376 00	8.469
.29399971 00	.13815312 00	-.98269199 -01	-.30058155 00	-.46953538 00	8.470
.29403502 00	.13834921 00	-.98049828 -01	-.30039591 00	-.46933709 00	8.471
.29407012 00	.13854521 00	-.97830453 -01	-.30021026 00	-.46913888 00	8.472
.29410503 00	.13874111 00	-.97611074 -01	-.30002460 00	-.46894075 00	8.473
.29413975 00	.13893692 00	-.97391688 -01	-.29983893 00	-.46874271 00	8.474
.29417427 00	.13913264 00	-.97172297 -01	-.29965325 00	-.46854475 00	8.475
.29420859 00	.13932827 00	-.96952901 -01	-.29946756 00	-.46834688 00	8.476
.29424272 00	.13952380 00	-.96733502 -01	-.29928186 00	-.46814909 00	8.477
.29427665 00	.13971925 00	-.96514096 -01	-.29909614 00	-.46795138 00	8.478
.29431039 00	.13991459 00	-.96294686 -01	-.29891042 00	-.46775375 00	8.479
.29434393 00	.14010985 00	-.96075270 -01	-.29872468 00	-.46755621 00	8.480
.29437727 00	.14030501 00	-.95855852 -01	-.29853894 00	-.46735875 00	8.481
.29441042 00	.14050008 00	-.95636427 -01	-.29835318 00	-.46716137 00	8.482
.29444337 00	.14069506 00	-.95416998 -01	-.29816741 00	-.46696407 00	8.483
.29447613 00	.14088994 00	-.95197565 -01	-.29798164 00	-.46676686 00	8.484
.29450869 00	.14108473 00	-.94978127 -01	-.29779584 00	-.46656972 00	8.483
.29454105 00	.14127943 00	-.94758684 -01	-.29761004 00	-.46637267 00	8.486
.29457322 00	.14147403 00	-.94539237 -01	-.29742423 00	-.46617570 00	8.487
.29460519 00	.14166854 00	-.94319787 -01	-.29723841 00	-.46597881 00	8.488
.29463697 00	.14186296 00	-.94100330 -01	-.29705257 00	-.46578200 00	8.489
.29466855 00	.14205728 00	-.93880870 -01	-.29686672 00	-.46558528 00	8.490
.29469993 00	.14225151 00	-.93661405 -01	-.29668087 00	-.46538863 00	8.491
.29473112 00	.14244564 00	-.93441939 -01	-.29649500 00	-.46519206 00	8.492
.29476211 00	.14263968 00	-.93222466 -01	-.29630912 00	-.46499558 00	8.493
.29479290 00	.14283363 00	-.93002989 -01	-.29612322 00	-.46479917 00	8.494
.29482350 00	.14302748 00	-.92783508 -01	-.29593732 00	-.46460285 00	8.495
.29485390 00	.14322123 00	-.92564025 -01	-.29575140 00	-.46440660 00	8.496
.29488411 00	.14341490 00	-.92344536 -01	-.29556548 00	-.46421044 00	8.497
.29491412 00	.14360846 00	-.92125043 -01	-.29537954 00	-.46401433 00	8.498
.29494393 00	.14380193 00	-.91905549 -01	-.29519359 00	-.46381835 00	8.499
.29497355 00	.14399531 00	-.91686049 -01	-.29500763 00	-.46362242 00	8.500

X	Y0	Y1	Y2	Y3	Y4					
8.501	.27023114	00	-.25895393	-01	-.27632345	00	-.10412388	00	.20283289	00
8.502	.27025690	00	-.25622118	-01	-.27628421	00	-.10436340	00	.20263326	00
8.503	.27028238	00	-.25348852	-01	-.27624471	00	-.10440279	00	.20243350	00
8.504	.27030759	00	-.25075592	-01	-.27620496	00	-.10484207	00	.20223360	00
8.505	.27033253	00	-.24802339	-01	-.27616495	00	-.10508123	00	.20203357	00
8.506	.27035720	00	-.24529093	-01	-.27612468	00	-.10532027	00	.20183340	00
8.507	.27038159	00	-.24255858	-01	-.27608416	00	-.10555919	00	.20163310	00
8.508	.27040571	00	-.23982629	-01	-.27604338	00	-.10579799	00	.20143266	00
8.509	.27042956	00	-.23709408	-01	-.27600234	00	-.10603667	00	.20123210	00
8.510	.27045313	00	-.23436196	-01	-.27596105	00	-.10627522	00	.20103140	00
8.511	.27047643	00	-.23162995	-01	-.27591950	00	-.10651366	00	.20083056	00
8.512	.27049946	00	-.22889801	-01	-.27587770	00	-.10675197	00	.20062960	00
8.513	.27052221	00	-.22616617	-01	-.27583564	00	-.10699017	00	.20042850	00
8.514	.27054469	00	-.22343444	-01	-.27579332	00	-.10722824	00	.20022727	00
8.515	.27056690	00	-.22070280	-01	-.27575075	00	-.10746619	00	.20002590	00
8.516	.27058883	00	-.21797125	-01	-.27570793	00	-.10770401	00	.19982440	00
8.517	.27061049	00	-.21523982	-01	-.27566485	00	-.10794172	00	.19962278	00
8.518	.27063188	00	-.21250851	-01	-.27562151	00	-.10817930	00	.19942102	00
8.519	.27065299	00	-.20977729	-01	-.27557792	00	-.10841676	00	.19921912	00
8.520	.27067383	00	-.20704619	-01	-.27553407	00	-.10865410	00	.19901710	00
8.521	.27069440	00	-.20431520	-01	-.27548997	00	-.10889131	00	.19881494	00
8.522	.27071470	00	-.20158436	-01	-.27544561	00	-.10912840	00	.19861266	00
8.523	.27073472	00	-.19885361	-01	-.27540100	00	-.10936537	00	.19841024	00
8.524	.27075447	00	-.19612299	-01	-.27535613	00	-.10960222	00	.19820769	00
8.525	.27077394	00	-.19339250	-01	-.27531101	00	-.10983894	00	.19800501	00
8.526	.27079314	00	-.19066215	-01	-.27526563	00	-.11007553	00	.19780220	00
8.527	.27081207	00	-.18793192	-01	-.27522000	00	-.11031200	00	.19759926	00
8.528	.27083073	00	-.18520182	-01	-.27517411	00	-.11054835	00	.19739619	00
8.529	.27084911	00	-.18247188	-01	-.27512797	00	-.11078457	00	.19719299	00
8.530	.27086723	00	-.17974206	-01	-.27508158	00	-.11102067	00	.19698966	00
8.531	.27088506	00	-.17701238	-01	-.27503493	00	-.11125664	00	.19678620	00
8.532	.27090263	00	-.17428285	-01	-.27498802	00	-.11149249	00	.19658261	00
8.533	.27091992	00	-.17155349	-01	-.27494086	00	-.11172821	00	.19637889	00
8.534	.27093694	00	-.16882425	-01	-.27489345	00	-.11196381	00	.19617504	00
8.535	.27095368	00	-.16609517	-01	-.27484578	00	-.11219928	00	.19597106	00
8.536	.27097016	00	-.16336625	-01	-.27479786	00	-.11243463	00	.19576696	00
8.537	.27098636	00	-.16063750	-01	-.27474968	00	-.11266985	00	.19556272	00
8.538	.27100229	00	-.15790890	-01	-.27470125	00	-.11290494	00	.19535836	00
8.539	.27101794	00	-.15518046	-01	-.27465257	00	-.11313991	00	.19515386	00
8.540	.27103332	00	-.15245218	-01	-.27460363	00	-.11337475	00	.19494924	00
8.541	.27104843	00	-.14972410	-01	-.27455444	00	-.11360946	00	.19474449	00
8.542	.27106327	00	-.14699616	-01	-.27450499	00	-.11384405	00	.19453961	00
8.543	.27107783	00	-.14426840	-01	-.27445529	00	-.11407851	00	.19433461	00
8.544	.27109212	00	-.14154082	-01	-.27440534	00	-.11431284	00	.19412947	00
8.545	.27110614	00	-.13881344	-01	-.27435514	00	-.11454704	00	.19392421	00
8.546	.27111988	00	-.13608622	-01	-.27430468	00	-.11478112	00	.19371882	00
8.547	.27113335	00	-.13335918	-01	-.27425396	00	-.11501506	00	.19351331	00
8.548	.27114655	00	-.13063235	-01	-.27420300	00	-.11524888	00	.19330767	00
8.549	.27115948	00	-.12790570	-01	-.27415178	00	-.11548257	00	.19310190	00
8.550	.27117214	00	-.12517923	-01	-.27410030	00	-.11571614	00	.19289600	00

Y5	Y6	Y7	Y8	Y9	X
.29500297 00	.14418859 00	-.91466545 -01	-.29482165 00	-.46342618 00	8.501
.29503219 00	.14438178 00	-.91247038 -01	-.29465587 00	-.46323881 00	8.502
.29506122 00	.14457487 00	-.91027528 -01	-.29444967 00	-.46303512 00	8.503
.29509005 00	.14476787 00	-.90808014 -01	-.29426366 00	-.46283951 00	8.504
.29511868 00	.14496077 00	-.90588496 -01	-.29407764 00	-.46264398 00	8.505
.29514712 00	.14515358 00	-.90368975 -01	-.29389160 00	-.46244852 00	8.506
.29517536 00	.14534629 00	-.90149452 -01	-.29370556 00	-.46225315 00	8.507
.29520341 00	.14553890 00	-.89929923 -01	-.29351950 00	-.46205785 00	8.508
.29523126 00	.14573142 00	-.89710392 -01	-.29333343 00	-.46186263 00	8.509
.29525891 00	.14592384 00	-.89490858 -01	-.29314735 00	-.46166749 00	8.510
.29528636 00	.14611617 00	-.89271322 -01	-.29296125 00	-.46147243 00	8.511
.29531362 00	.14630840 00	-.89051781 -01	-.29277515 00	-.46127744 00	8.512
.29534069 00	.14650054 00	-.88832237 -01	-.29258903 00	-.46108253 00	8.513
.29536755 00	.14669257 00	-.88612692 -01	-.29240290 00	-.46088770 00	8.514
.29539422 00	.14688452 00	-.88393143 -01	-.29221675 00	-.46069294 00	8.515
.29542069 00	.14707636 00	-.88173590 -01	-.29203060 00	-.46049826 00	8.516
.29544697 00	.14726811 00	-.87954035 -01	-.29184443 00	-.46030366 00	8.517
.29547305 00	.14745976 00	-.87734478 -01	-.29165825 00	-.46010914 00	8.518
.29549893 00	.14765132 00	-.87514918 -01	-.29147205 00	-.45991469 00	8.519
.29552462 00	.14784278 00	-.87295354 -01	-.29128585 00	-.45972032 00	8.520
.29555010 00	.14803414 00	-.87075788 -01	-.29109963 00	-.45952602 00	8.521
.29557540 00	.14822540 00	-.86856221 -01	-.29091340 00	-.45933180 00	8.522
.29560049 00	.14841657 00	-.86636650 -01	-.29072715 00	-.45913766 00	8.523
.29562539 00	.14860764 00	-.86417076 -01	-.29054089 00	-.45894359 00	8.524
.29565009 00	.14879861 00	-.86197501 -01	-.29035462 00	-.45874959 00	8.525
.29567460 00	.14898949 00	-.85977924 -01	-.29016834 00	-.45855568 00	8.526
.29569890 00	.14918026 00	-.85758343 -01	-.28998205 00	-.45836183 00	8.527
.29572302 00	.14937094 00	-.85538761 -01	-.28979574 00	-.45816806 00	8.528
.29574693 00	.14956153 00	-.85319178 -01	-.28960942 00	-.45797437 00	8.529
.29577065 00	.14975201 00	-.85099591 -01	-.28942308 00	-.45778075 00	8.530
.29579417 00	.14994240 00	-.84880001 -01	-.28923674 00	-.45758721 00	8.531
.29581749 00	.15013268 00	-.84660411 -01	-.28905038 00	-.45739374 00	8.532
.29584062 00	.15032287 00	-.84440819 -01	-.28886400 00	-.45720034 00	8.533
.29586355 00	.15051297 00	-.84221224 -01	-.28867762 00	-.45700702 00	8.534
.29588628 00	.15070296 00	-.84001628 -01	-.28849122 00	-.45681378 00	8.535
.29590882 00	.15089285 00	-.83782029 -01	-.28830480 00	-.45662060 00	8.536
.29593115 00	.15108265 00	-.83562431 -01	-.28811838 00	-.45642750 00	8.537
.29595330 00	.15127235 00	-.83342829 -01	-.28793194 00	-.45623448 00	8.538
.29597524 00	.15146195 00	-.83123226 -01	-.28774549 00	-.45604152 00	8.539
.29599699 00	.15165145 00	-.82903621 -01	-.28755902 00	-.45584864 00	8.540
.29601854 00	.15184085 00	-.82684016 -01	-.28737254 00	-.45565584 00	8.541
.29603989 00	.15203015 00	-.82464408 -01	-.28718605 00	-.45546310 00	8.542
.29606105 00	.15221935 00	-.82244799 -01	-.28699954 00	-.45527044 00	8.543
.29608201 00	.15240845 00	-.82025188 -01	-.28681302 00	-.45507785 00	8.544
.29610277 00	.15259746 00	-.81805578 -01	-.28662649 00	-.45488533 00	8.545
.29612333 00	.15278636 00	-.81585965 -01	-.28643994 00	-.45469289 00	8.546
.29614370 00	.15297517 00	-.81366351 -01	-.28625338 00	-.45450057 00	8.547
.29616387 00	.15316387 00	-.81146737 -01	-.28606681 00	-.45430822 00	8.548
.29618384 00	.15335248 00	-.80927121 -01	-.28588022 00	-.45411599 00	8.549
.29620362 00	.15354098 00	-.80707504 -01	-.28569362 00	-.45392383 00	8.550

X	Y0	Y1	Y2	Y3	Y4					
8.551	.27118452	00	-.12245296	-01	-.27404858	00	-.11594957	00	.19268997	00
8.552	.27119663	00	-.11972691	-01	-.27399640	00	-.11618287	00	.19248383	00
8.553	.27120846	00	-.11700104	-01	-.27394437	00	-.11641605	00	.19227755	00
8.554	.27122003	00	-.11427537	-01	-.27389188	00	-.11664910	00	.19207115	00
8.555	.27123132	00	-.11154991	-01	-.27383915	00	-.11688201	00	.19186462	00
8.556	.27124234	00	-.10882468	-01	-.27378616	00	-.11711480	00	.19165797	00
8.557	.27125308	00	-.10609964	-01	-.27373292	00	-.11734746	00	.19145119	00
8.558	.27126356	00	-.10337481	-01	-.27367942	00	-.11757999	00	.19124428	00
8.559	.27127376	00	-.10065020	-01	-.27362567	00	-.11781238	00	.19103725	00
8.560	.27128369	00	-.97925825	-02	-.27357167	00	-.11804465	00	.19083010	00
8.561	.27129334	00	-.95201653	-02	-.27351742	00	-.11827678	00	.19062282	00
8.562	.27130273	00	-.92477706	-02	-.27346292	00	-.11850879	00	.19041541	00
8.563	.27131184	00	-.89754007	-02	-.27340816	00	-.11874066	00	.19020788	00
8.564	.27132068	00	-.87030517	-02	-.27335315	00	-.11897240	00	.19000023	00
8.565	.27132924	00	-.84307258	-02	-.27329789	00	-.11920402	00	.18979245	00
8.566	.27133754	00	-.81584235	-02	-.27324238	00	-.11943549	00	.18958455	00
8.567	.27134556	00	-.78861469	-02	-.27318661	00	-.11966684	00	.18937652	00
8.568	.27135331	00	-.76138924	-02	-.27313060	00	-.11989806	00	.18916837	00
8.569	.27136079	00	-.73416620	-02	-.27307433	00	-.12012914	00	.18896010	00
8.570	.27136799	00	-.70694562	-02	-.27301781	00	-.12036009	00	.18875170	00
8.571	.27137493	00	-.67972772	-02	-.27296104	00	-.12059091	00	.18854318	00
8.572	.27138159	00	-.65251213	-02	-.27290402	00	-.12082160	00	.18833454	00
8.573	.27138798	00	-.62529906	-02	-.27284674	00	-.12105215	00	.18812577	00
8.574	.27139410	00	-.59808855	-02	-.27278922	00	-.12128257	00	.18791688	00
8.575	.27139994	00	-.57088082	-02	-.27273144	00	-.12151285	00	.18770787	00
8.576	.27140551	00	-.54367551	-02	-.27267341	00	-.12174301	00	.18749873	00
8.577	.27141081	00	-.51647283	-02	-.27261513	00	-.12197303	00	.18728948	00
8.578	.27141584	00	-.48927302	-02	-.27255660	00	-.12220291	00	.18708010	00
8.579	.27142060	00	-.46207569	-02	-.27249782	00	-.12243266	00	.18687060	00
8.580	.27142508	00	-.43488108	-02	-.27243879	00	-.12266228	00	.18666097	00
8.581	.27142930	00	-.40768920	-02	-.27237951	00	-.12289176	00	.18645123	00
8.582	.27143324	00	-.38050029	-02	-.27231998	00	-.12312111	00	.18624136	00
8.583	.27143691	00	-.35331398	-02	-.27226019	00	-.12335032	00	.18603138	00
8.584	.27144030	00	-.32613048	-02	-.27220016	00	-.12357940	00	.18582127	00
8.585	.27144343	00	-.29894983	-02	-.27213988	00	-.12380835	00	.18561104	00
8.586	.27144628	00	-.27177225	-02	-.27207934	00	-.12403715	00	.18540069	00
8.587	.27144886	00	-.24459737	-02	-.27201856	00	-.12426583	00	.18519022	00
8.588	.27145117	00	-.21742541	-02	-.27195752	00	-.12449436	00	.18497963	00
8.589	.27145321	00	-.19025640	-02	-.27189624	00	-.12472276	00	.18476891	00
8.590	.27145498	00	-.16309056	-02	-.27183470	00	-.12495103	00	.18455808	00
8.591	.27145647	00	-.13592753	-02	-.27177292	00	-.12517916	00	.18434713	00
8.592	.27145770	00	-.10876752	-02	-.27171088	00	-.12540715	00	.18413606	00
8.593	.27145865	00	-.81610773	-03	-.27164860	00	-.12563500	00	.18392487	00
8.594	.27145933	00	-.54456900	-03	-.27158606	00	-.12586272	00	.18371356	00
8.595	.27145974	00	-.27306133	-03	-.27152328	00	-.12609030	00	.18350213	00
8.596	.27145988	00	-.15849456	-05	-.27146025	00	-.12631775	00	.18329058	00
8.597	.27145974	00	-.26985782	-03	-.27139696	00	-.12654505	00	.18307891	00
8.598	.27145934	00	-.54127076	-03	-.27133343	00	-.12677222	00	.18286712	00
8.599	.27145866	00	-.81265159	-03	-.27126965	00	-.12699925	00	.18265522	00
8.600	.27145771	00	-.10840001	-02	-.27120562	00	-.12722615	00	.18244319	00

Y5	Y6	Y7	Y8	Y9	X
.29622320 00	.15372939 00	-.80487886 -01	-.28550701 00	-.45373175 00	8.551
.29624258 00	.15391749 00	-.80268268 -01	-.28532038 00	-.45353973 00	8.552
.29626177 00	.15410590 00	-.80048648 -01	-.28513373 00	-.45334779 00	8.553
.29628075 00	.15429400 00	-.79829028 -01	-.28494708 00	-.45315592 00	8.554
.29629954 00	.15448201 00	-.79609406 -01	-.28476041 00	-.45296412 00	8.555
.29631814 00	.15466991 00	-.79389786 -01	-.28457372 00	-.45277239 00	8.556
.29633653 00	.15485772 00	-.79170164 -01	-.28438703 00	-.45258073 00	8.557
.29635473 00	.15504542 00	-.78950541 -01	-.28420031 00	-.45238914 00	8.558
.29637273 00	.15523302 00	-.78730917 -01	-.28401359 00	-.45219762 00	8.559
.29639053 00	.15542052 00	-.78511295 -01	-.28382685 00	-.45200617 00	8.560
.29640814 00	.15560792 00	-.78291671 -01	-.28364009 00	-.45181479 00	8.561
.29642555 00	.15579522 00	-.78072046 -01	-.28345332 00	-.45162349 00	8.562
.29644276 00	.15598242 00	-.77852423 -01	-.28326654 00	-.45143225 00	8.563
.29645977 00	.15616952 00	-.77632798 -01	-.28307974 00	-.45124108 00	8.564
.29647659 00	.15635651 00	-.77413172 -01	-.28289293 00	-.45104998 00	8.565
.29649321 00	.15654341 00	-.77193547 -01	-.28270611 00	-.45085895 00	8.566
.29650963 00	.15673020 00	-.76973924 -01	-.28251927 00	-.45066799 00	8.567
.29652586 00	.15691689 00	-.76754299 -01	-.28233241 00	-.45047710 00	8.568
.29654188 00	.15710348 00	-.76534674 -01	-.28214554 00	-.45028627 00	8.569
.29655771 00	.15728997 00	-.76315049 -01	-.28195866 00	-.45009552 00	8.570
.29657334 00	.15747635 00	-.76095426 -01	-.28177176 00	-.44990483 00	8.571
.29658878 00	.15766264 00	-.75875801 -01	-.28158485 00	-.44971421 00	8.572
.29660402 00	.15784882 00	-.75656177 -01	-.28139792 00	-.44952366 00	8.573
.29661906 00	.15803490 00	-.75436554 -01	-.28121098 00	-.44933318 00	8.574
.29663390 00	.15822087 00	-.75216932 -01	-.28102403 00	-.44914277 00	8.575
.29664854 00	.15840675 00	-.74997310 -01	-.28083706 00	-.44895242 00	8.576
.29666299 00	.15859259 00	-.74777687 -01	-.28065007 00	-.44876214 00	8.577
.29667724 00	.15877819 00	-.74558068 -01	-.28046307 00	-.44857194 00	8.578
.29669129 00	.15896376 00	-.74338447 -01	-.28027606 00	-.44838179 00	8.579
.29670515 00	.15914922 00	-.74118827 -01	-.28008903 00	-.44819172 00	8.580
.29671880 00	.15933458 00	-.73899208 -01	-.27990199 00	-.44800171 00	8.581
.29673226 00	.15951984 00	-.73679591 -01	-.27971493 00	-.44781177 00	8.582
.29674552 00	.15970499 00	-.73459974 -01	-.27952785 00	-.44762189 00	8.583
.29675859 00	.15989004 00	-.73240357 -01	-.27934077 00	-.44743208 00	8.584
.29677146 00	.16007499 00	-.73020742 -01	-.27915366 00	-.44724234 00	8.585
.29678413 00	.16025983 00	-.72801130 -01	-.27896654 00	-.44705267 00	8.586
.29679660 00	.16044458 00	-.72581517 -01	-.27877941 00	-.44686306 00	8.587
.29680887 00	.16062921 00	-.72361905 -01	-.27859226 00	-.44667351 00	8.588
.29682095 00	.16081375 00	-.72142294 -01	-.27840510 00	-.44648404 00	8.589
.29683283 00	.16099818 00	-.71922687 -01	-.27821792 00	-.44629463 00	8.590
.29684451 00	.16118250 00	-.71703079 -01	-.27803073 00	-.44610528 00	8.591
.29685599 00	.16136672 00	-.71483472 -01	-.27784352 00	-.44591600 00	8.592
.29686728 00	.16155084 00	-.71263869 -01	-.27765629 00	-.44572679 00	8.593
.29687836 00	.16173485 00	-.71044266 -01	-.27746906 00	-.44553764 00	8.594
.29688926 00	.16191876 00	-.70824664 -01	-.27728180 00	-.44534855 00	8.595
.29689995 00	.16210257 00	-.70605065 -01	-.27709453 00	-.44515953 00	8.596
.29691044 00	.16228627 00	-.70385468 -01	-.27690725 00	-.44497058 00	8.597
.29692074 00	.16246986 00	-.70165872 -01	-.27671995 00	-.44478169 00	8.598
.29693084 00	.16265336 00	-.69946278 -01	-.27653263 00	-.44459286 00	8.599
.29694074 00	.16283674 00	-.69726685 -01	-.27634530 00	-.44440410 00	8.600

X	Y0	Y1	Y2	Y3	Y4
8.601	.27145649 00	.13553139 -02	-.27114134 00	-.12745290 00	.18223105 00
8.602	.27145500 00	.16265969 -02	-.27107681 00	-.12767992 00	.18201879 00
8.603	.27145324 00	.18978467 -02	-.27101203 00	-.12790600 00	.18187641 00
8.604	.27145121 00	.21690632 -02	-.27094701 00	-.12813234 00	.18159391 00
8.605	.27144890 00	.24402439 -02	-.27088173 00	-.12835854 00	.18138130 00
8.606	.27144633 00	.27113928 -02	-.27081621 00	-.12858460 00	.18116857 00
8.607	.27144348 00	.29825075 -02	-.27075044 00	-.12881052 00	.18095572 00
8.608	.27144036 00	.32535877 -02	-.27068442 00	-.12903631 00	.18074275 00
8.609	.27143697 00	.35246312 -02	-.27061815 00	-.12926195 00	.18052967 00
8.610	.27143331 00	.37956418 -02	-.27055163 00	-.12948746 00	.18031647 00
8.611	.27142938 00	.40666172 -02	-.27048486 00	-.12971282 00	.18010315 00
8.612	.27142518 00	.43375551 -02	-.27041785 00	-.12993804 00	.17988972 00
8.613	.27142070 00	.46084592 -02	-.27035059 00	-.13016313 00	.17967617 00
8.614	.27141596 00	.48793274 -02	-.27028308 00	-.13038807 00	.17946250 00
8.615	.27141095 00	.51501593 -02	-.27021532 00	-.13061287 00	.17924872 00
8.616	.27140566 00	.54209527 -02	-.27014731 00	-.13083753 00	.17903483 00
8.617	.27140010 00	.56917113 -02	-.27007906 00	-.13106205 00	.17882081 00
8.618	.27139428 00	.59624328 -02	-.27001056 00	-.13128643 00	.17860669 00
8.619	.27138818 00	.62331171 -02	-.26994181 00	-.13151067 00	.17839244 00
8.620	.27138181 00	.65037618 -02	-.26987282 00	-.13173477 00	.17817808 00
8.621	.27137517 00	.67743707 -02	-.26980357 00	-.13195872 00	.17796361 00
8.622	.27136826 00	.70449416 -02	-.26973408 00	-.13218254 00	.17774902 00
8.623	.27136108 00	.73154741 -02	-.26966435 00	-.13240621 00	.17753432 00
8.624	.27135363 00	.75859660 -02	-.26959436 00	-.13262973 00	.17731950 00
8.625	.27134591 00	.78564211 -02	-.26952413 00	-.13285312 00	.17710457 00
8.626	.27133792 00	.81268371 -02	-.26945365 00	-.13307636 00	.17688952 00
8.627	.27132966 00	.83972117 -02	-.26938293 00	-.13329946 00	.17667437 00
8.628	.27132112 00	.86675487 -02	-.26931196 00	-.13352242 00	.17645909 00
8.629	.27131232 00	.89378457 -02	-.26924074 00	-.13374523 00	.17624370 00
8.630	.27130325 00	.92081027 -02	-.26916927 00	-.13396790 00	.17602820 00
8.631	.27129391 00	.94783173 -02	-.26909756 00	-.13419043 00	.17581259 00
8.632	.27128429 00	.97484932 -02	-.26902560 00	-.13441281 00	.17559687 00
8.633	.27127441 00	.10018628 -01	-.26895340 00	-.13463505 00	.17538103 00
8.634	.27126425 00	.10288722 -01	-.26888095 00	-.13485715 00	.17516507 00
8.635	.27125383 00	.10558772 -01	-.26880825 00	-.13507910 00	.17494901 00
8.636	.27124314 00	.10828783 -01	-.26873531 00	-.13530091 00	.17473283 00
8.637	.27123217 00	.11098752 -01	-.26866212 00	-.13552257 00	.17451654 00
8.638	.27122094 00	.11368678 -01	-.26858869 00	-.13574408 00	.17430014 00
8.639	.27120944 00	.11638560 -01	-.26851501 00	-.13596546 00	.17408363 00
8.640	.27119766 00	.11908402 -01	-.26844109 00	-.13618668 00	.17386700 00
8.641	.27118562 00	.12178200 -01	-.26836692 00	-.13640776 00	.17365027 00
8.642	.27117331 00	.12447953 -01	-.26829250 00	-.13662870 00	.17343342 00
8.643	.27116072 00	.12717665 -01	-.26821784 00	-.13684949 00	.17321646 00
8.644	.27114787 00	.12987333 -01	-.26814293 00	-.13707013 00	.17299939 00
8.645	.27113475 00	.13256957 -01	-.26806778 00	-.13729063 00	.17278221 00
8.646	.27112136 00	.13526534 -01	-.26799239 00	-.13751098 00	.17256492 00
8.647	.27110770 00	.13796070 -01	-.26791675 00	-.13773119 00	.17234752 00
8.648	.27109376 00	.14065560 -01	-.26784086 00	-.13795125 00	.17213000 00
8.649	.27107956 00	.14335005 -01	-.26776473 00	-.13817116 00	.17191238 00
8.650	.27106509 00	.14604403 -01	-.26768835 00	-.13839092 00	.17169465 00

Y5	Y6	Y7	Y8	Y9	X
.29697045 00	.16302002 00	-.69207026 -01	-.27613722 00	-.44421341 00	8.601
.29697095 00	.16320320 00	-.69287508 -01	-.27597059 00	-.44421341 00	8.602
.2969726 00	.16338627 00	-.69067922 -01	-.27578321 00	-.44383820 00	8.603
.29697837 00	.16356924 00	-.68848337 -01	-.27559562 00	-.44364970 00	8.604
.29698729 00	.16375210 00	-.68628757 -01	-.27540841 00	-.44346126 00	8.605
.29699600 00	.16393485 00	-.68409178 -01	-.27522099 00	-.44327288 00	8.606
.29700452 00	.16411750 00	-.68189601 -01	-.27503355 00	-.44308457 00	8.607
.29701284 00	.16430005 00	-.67970026 -01	-.27484609 00	-.44289632 00	8.608
.29702096 00	.16448248 00	-.67750455 -01	-.27465862 00	-.44270813 00	8.609
.29702889 00	.16466482 00	-.67530886 -01	-.27447114 00	-.44252000 00	8.610
.29703662 00	.16484705 00	-.67311318 -01	-.27428363 00	-.44233194 00	8.611
.29704414 00	.16502917 00	-.67091756 -01	-.27409612 00	-.44214394 00	8.612
.29705148 00	.16521118 00	-.66872194 -01	-.27390858 00	-.44195601 00	8.613
.29705861 00	.16539309 00	-.66652635 -01	-.27372103 00	-.44176813 00	8.614
.29706555 00	.16557489 00	-.66433079 -01	-.27353346 00	-.44158032 00	8.615
.29707228 00	.16575659 00	-.66213527 -01	-.27334588 00	-.44139257 00	8.616
.29707882 00	.16593818 00	-.65993977 -01	-.27315829 00	-.44120488 00	8.617
.29708517 00	.16611966 00	-.65774430 -01	-.27297067 00	-.44101726 00	8.618
.29709131 00	.16630104 00	-.65554886 -01	-.27278304 00	-.44082969 00	8.619
.29709726 00	.16648231 00	-.65335347 -01	-.27259540 00	-.44064219 00	8.620
.29710301 00	.16666347 00	-.65115809 -01	-.27240774 00	-.44045475 00	8.621
.29710856 00	.16684453 00	-.64896275 -01	-.27222006 00	-.44026737 00	8.622
.29711391 00	.16702548 00	-.64676744 -01	-.27203236 00	-.44008005 00	8.623
.29711907 00	.16720632 00	-.64457218 -01	-.27184466 00	-.43989279 00	8.624
.29712402 00	.16738705 00	-.64237693 -01	-.27165693 00	-.43970559 00	8.625
.29712878 00	.16756768 00	-.64018173 -01	-.27146919 00	-.43951846 00	8.626
.29713335 00	.16774820 00	-.63798657 -01	-.27128143 00	-.43933138 00	8.627
.29713771 00	.16792861 00	-.63579144 -01	-.27109365 00	-.43914437 00	8.628
.29714188 00	.16810891 00	-.63359634 -01	-.27090586 00	-.43895741 00	8.629
.29714585 00	.16828911 00	-.63140128 -01	-.27071806 00	-.43877052 00	8.630
.29714962 00	.16846920 00	-.62920628 -01	-.27053023 00	-.43858369 00	8.631
.29715319 00	.16864918 00	-.62701130 -01	-.27034239 00	-.43839691 00	8.632
.29715656 00	.16882906 00	-.62481635 -01	-.27015454 00	-.43821020 00	8.633
.29715974 00	.16900882 00	-.62262145 -01	-.26996666 00	-.43802354 00	8.634
.29716272 00	.16918848 00	-.62042661 -01	-.26977878 00	-.43783695 00	8.635
.29716550 00	.16936803 00	-.61823179 -01	-.26959087 00	-.43765041 00	8.636
.29716808 00	.16954747 00	-.61603701 -01	-.26940295 00	-.43746393 00	8.637
.29717047 00	.16972680 00	-.61384227 -01	-.26921501 00	-.43727752 00	8.638
.29717266 00	.16990602 00	-.61164760 -01	-.26902706 00	-.43709116 00	8.639
.29717465 00	.17008513 00	-.60945295 -01	-.26883908 00	-.43690486 00	8.640
.29717644 00	.17026414 00	-.60725835 -01	-.26865110 00	-.43671862 00	8.641
.29717803 00	.17044304 00	-.60506381 -01	-.26846309 00	-.43653244 00	8.642
.29717943 00	.17062182 00	-.60286929 -01	-.26827507 00	-.43634631 00	8.643
.29718063 00	.17080050 00	-.60067483 -01	-.26808703 00	-.43616025 00	8.644
.29718163 00	.17097907 00	-.59848041 -01	-.26789898 00	-.43597424 00	8.645
.29718243 00	.17115753 00	-.59628605 -01	-.26771091 00	-.43578829 00	8.646
.29718304 00	.17133588 00	-.59409173 -01	-.26752282 00	-.43560240 00	8.647
.29718344 00	.17151413 00	-.59189746 -01	-.26733471 00	-.43541657 00	8.648
.29718365 00	.17169226 00	-.58970324 -01	-.26714659 00	-.43523079 00	8.649
.29718366 00	.17187028 00	-.58750908 -01	-.26695845 00	-.43504507 00	8.650

X	Y0	Y1	Y2	Y3	Y4
8.651	.27105036 00	.14873758 -01	-.26761173 00	-.13861054 00	.17147681 00
8.652	.27103535 00	.15143066 -01	-.26753487 00	-.13883001 00	.17125885 00
8.653	.27102007 00	.15412329 -01	-.26748776 00	-.13904934 00	.17104079 00
8.654	.27100452 00	.15681543 -01	-.26738041 00	-.13926851 00	.17082262 00
8.655	.27098871 00	.15950713 -01	-.26730281 00	-.13948754 00	.17060434 00
8.656	.27097262 00	.16219836 -01	-.26722497 00	-.13970642 00	.17038595 00
8.657	.27095627 00	.16488909 -01	-.26714688 00	-.13992515 00	.17016746 00
8.658	.27093964 00	.16757938 -01	-.26706856 00	-.14014373 00	.16994885 00
8.659	.27092275 00	.17026919 -01	-.26698998 00	-.14036217 00	.16973014 00
8.660	.27090559 00	.17295852 -01	-.26691117 00	-.14058045 00	.16951131 00
8.661	.27088816 00	.17564734 -01	-.26683211 00	-.14079859 00	.16929238 00
8.662	.27087046 00	.17833571 -01	-.26675280 00	-.14101658 00	.16907335 00
8.663	.27085249 00	.18102359 -01	-.26667326 00	-.14123442 00	.16885420 00
8.664	.27083426 00	.18371098 -01	-.26659347 00	-.14145211 00	.16863494 00
8.665	.27081575 00	.18639785 -01	-.26651343 00	-.14166964 00	.16841558 00
8.666	.27079698 00	.18908426 -01	-.26643316 00	-.14188703 00	.16819612 00
8.667	.27077793 00	.19177017 -01	-.26635264 00	-.14210427 00	.16797654 00
8.668	.27075862 00	.19445557 -01	-.26627188 00	-.14232136 00	.16775686 00
8.669	.27073904 00	.19714046 -01	-.26619087 00	-.14253830 00	.16753707 00
8.670	.27071919 00	.19982486 -01	-.26610962 00	-.14275509 00	.16731717 00
8.671	.27069908 00	.20250876 -01	-.26602813 00	-.14297173 00	.16709717 00
8.672	.27067869 00	.20519215 -01	-.26594640 00	-.14318822 00	.16687706 00
8.673	.27065804 00	.20787500 -01	-.26586443 00	-.14340455 00	.16665685 00
8.674	.27063712 00	.21055736 -01	-.26578221 00	-.14362074 00	.16643653 00
8.675	.27061593 00	.21323920 -01	-.26569975 00	-.14383677 00	.16621610 00
8.676	.27059447 00	.21592051 -01	-.26561705 00	-.14405265 00	.16599557 00
8.677	.27057274 00	.21860131 -01	-.26553411 00	-.14426838 00	.16577494 00
8.678	.27055075 00	.22128159 -01	-.26545092 00	-.14448396 00	.16555419 00
8.679	.27052849 00	.22396134 -01	-.26536749 00	-.14469939 00	.16533335 00
8.680	.27050596 00	.22664053 -01	-.26528382 00	-.14491466 00	.16511240 00
8.681	.27048316 00	.22931922 -01	-.26519991 00	-.14512979 00	.16489134 00
8.682	.27046009 00	.23199738 -01	-.26511576 00	-.14534476 00	.16467018 00
8.683	.27043676 00	.23467499 -01	-.26503137 00	-.14555957 00	.16444892 00
8.684	.27041316 00	.23735205 -01	-.26494674 00	-.14577424 00	.16422755 00
8.685	.27038929 00	.24002858 -01	-.26486186 00	-.14598875 00	.16400608 00
8.686	.27036515 00	.24270457 -01	-.26477674 00	-.14620310 00	.16378450 00
8.687	.27034075 00	.24538001 -01	-.26469139 00	-.14641731 00	.16356282 00
8.688	.27031608 00	.24805488 -01	-.26460579 00	-.14663136 00	.16334104 00
8.689	.27029114 00	.25072922 -01	-.26451995 00	-.14684525 00	.16311915 00
8.690	.27026593 00	.25340300 -01	-.26443387 00	-.14705900 00	.16289716 00
8.691	.27024046 00	.25607621 -01	-.26434755 00	-.14727258 00	.16267507 00
8.692	.27021471 00	.25874887 -01	-.26426099 00	-.14748602 00	.16245288 00
8.693	.27018871 00	.26142097 -01	-.26417419 00	-.14769930 00	.16223058 00
8.694	.27016243 00	.26409251 -01	-.26408715 00	-.14791242 00	.16200818 00
8.695	.27013589 00	.26676346 -01	-.26399987 00	-.14812539 00	.16178568 00
8.696	.27010908 00	.26943386 -01	-.26391235 00	-.14833821 00	.16156308 00
8.697	.27008200 00	.27210368 -01	-.26382459 00	-.14855087 00	.16134037 00
8.698	.27005466 00	.27477293 -01	-.26373659 00	-.14876338 00	.16111756 00
8.699	.27002705 00	.27744159 -01	-.26364835 00	-.14897572 00	.16089466 00
8.700	.26999917 00	.28010968 -01	-.26355987 00	-.14918792 00	.16067165 00

Y5	Y6	Y7	Y8	Y9	X
.29718348 00	.17204819 00	-.58531496 -01	-.26677030 00	-.43445941 00	8.691
.29718309 00	.17222599 00	-.58312088 -01	-.26658212 00	-.43447381 00	8.692
.29718251 00	.17240369 00	-.58092686 -01	-.26639393 00	-.43448826 00	8.693
.29718173 00	.17258127 00	-.57873291 -01	-.26620573 00	-.43430277 00	8.694
.29718075 00	.17275874 00	-.57653900 -01	-.26601751 00	-.43411734 00	8.695
.29717957 00	.17293610 00	-.57434514 -01	-.26582926 00	-.43393196 00	8.696
.29717820 00	.17311335 00	-.57215136 -01	-.26564101 00	-.43374664 00	8.697
.29717663 00	.17329050 00	-.56995761 -01	-.26545273 00	-.43356138 00	8.698
.29717486 00	.17346753 00	-.56776392 -01	-.26526444 00	-.43337617 00	8.699
.29717289 00	.17364445 00	-.56557028 -01	-.26507613 00	-.43319102 00	8.660
.29717073 00	.17382126 00	-.56337672 -01	-.26488781 00	-.43300593 00	8.661
.29716836 00	.17399796 00	-.56118320 -01	-.26469947 00	-.43282089 00	8.662
.29716580 00	.17417454 00	-.55898973 -01	-.26451111 00	-.43263591 00	8.663
.29716304 00	.17435102 00	-.55679633 -01	-.26432273 00	-.43245098 00	8.664
.29716009 00	.17452739 00	-.55460300 -01	-.26413433 00	-.43226611 00	8.665
.29715693 00	.17470364 00	-.55240972 -01	-.26394592 00	-.43208129 00	8.666
.29715358 00	.17487979 00	-.55021650 -01	-.26375749 00	-.43189653 00	8.667
.29715003 00	.17505582 00	-.54802334 -01	-.26356905 00	-.43171183 00	8.668
.29714628 00	.17523174 00	-.54583026 -01	-.26338059 00	-.43152718 00	8.669
.29714233 00	.17540755 00	-.54363722 -01	-.26319210 00	-.43134258 00	8.670
.29713819 00	.17558324 00	-.54144425 -01	-.26300360 00	-.43115804 00	8.671
.29713385 00	.17575883 00	-.53925135 -01	-.26281509 00	-.43097355 00	8.672
.29712931 00	.17593430 00	-.53705852 -01	-.26262656 00	-.43078912 00	8.673
.29712457 00	.17610966 00	-.53486575 -01	-.26243801 00	-.43060474 00	8.674
.29711963 00	.17628491 00	-.53267304 -01	-.26224944 00	-.43042042 00	8.675
.29711450 00	.17646005 00	-.53048041 -01	-.26206085 00	-.43023615 00	8.676
.29710917 00	.17663508 00	-.52828784 -01	-.26187225 00	-.43005194 00	8.677
.29710364 00	.17680997 00	-.52609533 -01	-.26168363 00	-.42986777 00	8.678
.29709791 00	.17698479 00	-.52390289 -01	-.26149499 00	-.42968367 00	8.679
.29709199 00	.17715948 00	-.52171054 -01	-.26130634 00	-.42949961 00	8.680
.29708587 00	.17733405 00	-.51951824 -01	-.26111766 00	-.42931561 00	8.681
.29707955 00	.17750852 00	-.51732601 -01	-.26092897 00	-.42913166 00	8.682
.29707303 00	.17768286 00	-.51513386 -01	-.26074026 00	-.42894777 00	8.683
.29706631 00	.17785710 00	-.51294179 -01	-.26055154 00	-.42876393 00	8.684
.29705940 00	.17803122 00	-.51074978 -01	-.26036280 00	-.42858014 00	8.685
.29705229 00	.17820524 00	-.50855784 -01	-.26017403 00	-.42839641 00	8.686
.29704498 00	.17837913 00	-.50636598 -01	-.25998525 00	-.42821272 00	8.687
.29703747 00	.17855292 00	-.50417421 -01	-.25979646 00	-.42802909 00	8.688
.29702977 00	.17872659 00	-.50198249 -01	-.25960764 00	-.42784552 00	8.689
.29702186 00	.17890015 00	-.49979085 -01	-.25941881 00	-.42766199 00	8.690
.29701376 00	.17907359 00	-.49759931 -01	-.25922996 00	-.42747852 00	8.691
.29700546 00	.17924692 00	-.49540782 -01	-.25904109 00	-.42729510 00	8.692
.29699697 00	.17942014 00	-.49321642 -01	-.25885221 00	-.42711173 00	8.693
.29698827 00	.17959324 00	-.49102509 -01	-.25866330 00	-.42692841 00	8.694
.29697938 00	.17976623 00	-.48883386 -01	-.25847438 00	-.42674514 00	8.695
.29697029 00	.17993910 00	-.48664269 -01	-.25828544 00	-.42656193 00	8.696
.29696101 00	.18011186 00	-.48445161 -01	-.25809648 00	-.42637877 00	8.697
.29695152 00	.18028451 00	-.48226060 -01	-.25790751 00	-.42619565 00	8.698
.29694184 00	.18045704 00	-.48006970 -01	-.25771851 00	-.42601259 00	8.699
.29693196 00	.18062946 00	-.47787885 -01	-.25752950 00	-.42582958 00	8.700

X	Y0	Y1	Y2	Y3	Y4
8.701	.26997102 00	.28277719 -01	-.26347119 00	-.14939994 00	.16044894 00
8.702	.26994261 00	.28544411 -01	-.26338219 00	-.14961164 00	.16022533 00
8.703	.26991394 00	.28811042 -01	-.26329299 00	-.14982356 00	.16000201 00
8.704	.26988499 00	.29077617 -01	-.26320355 00	-.15003513 00	.15977860 00
8.705	.26985578 00	.29344132 -01	-.26311388 00	-.15024655 00	.15955509 00
8.706	.26982630 00	.29610586 -01	-.26302396 00	-.15045780 00	.15933148 00
8.707	.26979656 00	.29876981 -01	-.26293381 00	-.15066890 00	.15910776 00
8.708	.26976655 00	.30143317 -01	-.26284342 00	-.15087984 00	.15888395 00
8.709	.26973627 00	.30409592 -01	-.26275279 00	-.15109063 00	.15866004 00
8.710	.26970573 00	.30675805 -01	-.26266192 00	-.15130125 00	.15843602 00
8.711	.26967492 00	.30941959 -01	-.26257081 00	-.15151173 00	.15821191 00
8.712	.26964385 00	.31208052 -01	-.26247946 00	-.15172204 00	.15798770 00
8.713	.26961251 00	.31474083 -01	-.26238788 00	-.15193219 00	.15776339 00
8.714	.26958090 00	.31740051 -01	-.26229606 00	-.15214219 00	.15753898 00
8.715	.26954902 00	.32005959 -01	-.26220400 00	-.15235203 00	.15731448 00
8.716	.26951689 00	.32271805 -01	-.26211170 00	-.15256171 00	.15708987 00
8.717	.26948448 00	.32537589 -01	-.26201916 00	-.15277123 00	.15686517 00
8.718	.26945181 00	.32803308 -01	-.26192639 00	-.15298059 00	.15664037 00
8.719	.26941887 00	.33068966 -01	-.26183338 00	-.15318980 00	.15641547 00
8.720	.26938567 00	.33334561 -01	-.26174013 00	-.15339884 00	.15619047 00
8.721	.26935221 00	.33600091 -01	-.26164665 00	-.15360773 00	.15596538 00
8.722	.26931847 00	.33865559 -01	-.26155292 00	-.15381645 00	.15574018 00
8.723	.26928447 00	.34130963 -01	-.26145896 00	-.15402502 00	.15551490 00
8.724	.26925021 00	.34396303 -01	-.26136477 00	-.15423343 00	.15528951 00
8.725	.26921568 00	.34661577 -01	-.26127033 00	-.15444167 00	.15506403 00
8.726	.26918089 00	.34926788 -01	-.26117566 00	-.15464976 00	.15483845 00
8.727	.26914583 00	.35191935 -01	-.26108076 00	-.15485769 00	.15461277 00
8.728	.26911050 00	.35457016 -01	-.26098561 00	-.15506545 00	.15438700 00
8.729	.26907491 00	.35722030 -01	-.26089024 00	-.15527306 00	.15416113 00
8.730	.26903906 00	.35986980 -01	-.26079462 00	-.15548051 00	.15393517 00
8.731	.26900294 00	.36251865 -01	-.26069877 00	-.15568779 00	.15370911 00
8.732	.26896656 00	.36516683 -01	-.26060268 00	-.15589491 00	.15348295 00
8.733	.26892991 00	.36781433 -01	-.26050636 00	-.15610188 00	.15325670 00
8.734	.26889299 00	.37046118 -01	-.26040980 00	-.15630868 00	.15303035 00
8.735	.26885582 00	.37310737 -01	-.26031300 00	-.15651532 00	.15280391 00
8.736	.26881837 00	.37575288 -01	-.26021597 00	-.15672179 00	.15257738 00
8.737	.26878066 00	.37839770 -01	-.26011870 00	-.15692811 00	.15235075 00
8.738	.26874269 00	.38104186 -01	-.26002120 00	-.15713426 00	.15212402 00
8.739	.26870446 00	.38368535 -01	-.25992347 00	-.15734025 00	.15189720 00
8.740	.26866596 00	.38632813 -01	-.25982549 00	-.15754608 00	.15167029 00
8.741	.26862719 00	.38897025 -01	-.25972729 00	-.15775175 00	.15144328 00
8.742	.26858816 00	.39161169 -01	-.25962885 00	-.15795725 00	.15121618 00
8.743	.26854887 00	.39425243 -01	-.25953017 00	-.15816260 00	.15098899 00
8.744	.26850931 00	.39689247 -01	-.25943126 00	-.15836777 00	.15076170 00
8.745	.26846949 00	.39953183 -01	-.25933211 00	-.15857279 00	.15053432 00
8.746	.26842940 00	.40217049 -01	-.25923273 00	-.15877764 00	.15030684 00
8.747	.26838906 00	.40480846 -01	-.25913312 00	-.15898233 00	.15007927 00
8.748	.26834844 00	.40744571 -01	-.25903327 00	-.15918685 00	.14985162 00
8.749	.26830757 00	.41008227 -01	-.25893319 00	-.15939121 00	.14962386 00
8.750	.26826643 00	.41271812 -01	-.25883287 00	-.15959541 00	.14939602 00

Y5	Y6	Y7	Y8	Y9	X
.29692188 00	.18080176 00	-.47568810 -01	-.25734047 00	-.42564663 00	8.781
.29691161 00	.18097395 00	-.47549742 -01	-.25715142 00	-.42546372 00	8.782
.29690113 00	.18114602 00	-.47130685 -01	-.25696236 00	-.42528086 00	8.783
.29689046 00	.18131798 00	-.46911635 -01	-.25677327 00	-.42509806 00	8.784
.29687959 00	.18148982 00	-.46692593 -01	-.25658417 00	-.42491530 00	8.785
.29686853 00	.18166155 00	-.46473562 -01	-.25639505 00	-.42473259 00	8.786
.29685726 00	.18183316 00	-.46254537 -01	-.25620591 00	-.42454994 00	8.787
.29684580 00	.18200466 00	-.46035521 -01	-.25601675 00	-.42436733 00	8.788
.29683414 00	.18217605 00	-.45816515 -01	-.25582758 00	-.42418478 00	8.789
.29682229 00	.18234731 00	-.45597519 -01	-.25563839 00	-.42400227 00	8.790
.29681023 00	.18251846 00	-.45378530 -01	-.25544917 00	-.42381981 00	8.791
.29679798 00	.18268950 00	-.45159550 -01	-.25525994 00	-.42363741 00	8.792
.29678553 00	.18286042 00	-.44940580 -01	-.25507070 00	-.42345505 00	8.793
.29677288 00	.18303123 00	-.44721620 -01	-.25488143 00	-.42327274 00	8.794
.29676004 00	.18320192 00	-.44502668 -01	-.25469215 00	-.42309048 00	8.795
.29674700 00	.18337249 00	-.44283725 -01	-.25450284 00	-.42290827 00	8.796
.29673376 00	.18354295 00	-.44064792 -01	-.25431352 00	-.42272611 00	8.797
.29672032 00	.18371329 00	-.43845867 -01	-.25412418 00	-.42254400 00	8.798
.29670668 00	.18388351 00	-.43626955 -01	-.25393482 00	-.42236194 00	8.799
.29669285 00	.18405362 00	-.43408050 -01	-.25374545 00	-.42217992 00	8.790
.29667882 00	.18422361 00	-.43189156 -01	-.25355605 00	-.42199796 00	8.791
.29666459 00	.18439349 00	-.42970271 -01	-.25336664 00	-.42181604 00	8.792
.29665017 00	.18456325 00	-.42751395 -01	-.25317720 00	-.42163417 00	8.793
.29663554 00	.18473289 00	-.42532530 -01	-.25298775 00	-.42145234 00	8.794
.29662072 00	.18490242 00	-.42313676 -01	-.25279829 00	-.42127057 00	8.795
.29660571 00	.18507183 00	-.42094830 -01	-.25260880 00	-.42108884 00	8.796
.29659049 00	.18524112 00	-.41875994 -01	-.25241929 00	-.42090717 00	8.797
.29657508 00	.18541029 00	-.41657169 -01	-.25222977 00	-.42072553 00	8.798
.29655947 00	.18557935 00	-.41438355 -01	-.25204022 00	-.42054395 00	8.799
.29654366 00	.18574829 00	-.41219550 -01	-.25185066 00	-.42036242 00	8.790
.29652765 00	.18591711 00	-.41000755 -01	-.25166108 00	-.42018092 00	8.791
.29651145 00	.18608582 00	-.40781971 -01	-.25147148 00	-.41999948 00	8.792
.29649505 00	.18625441 00	-.40563198 -01	-.25128186 00	-.41981809 00	8.793
.29647845 00	.18642288 00	-.40344435 -01	-.25109223 00	-.41963674 00	8.794
.29646166 00	.18659123 00	-.40125683 -01	-.25090257 00	-.41945544 00	8.795
.29644467 00	.18675946 00	-.39906940 -01	-.25071289 00	-.41927418 00	8.796
.29642748 00	.18692758 00	-.39688211 -01	-.25052320 00	-.41909298 00	8.797
.29641009 00	.18709558 00	-.39469491 -01	-.25033349 00	-.41891181 00	8.798
.29639250 00	.18726346 00	-.39250781 -01	-.25014376 00	-.41873070 00	8.799
.29637472 00	.18743122 00	-.39032084 -01	-.24995401 00	-.41854963 00	8.790
.29635674 00	.18759887 00	-.38813396 -01	-.24976424 00	-.41836860 00	8.791
.29633857 00	.18776639 00	-.38594720 -01	-.24957446 00	-.41818763 00	8.792
.29632019 00	.18793380 00	-.38376055 -01	-.24938465 00	-.41800669 00	8.793
.29630162 00	.18810109 00	-.38157402 -01	-.24919483 00	-.41782581 00	8.794
.29628285 00	.18826826 00	-.37938760 -01	-.24900498 00	-.41764497 00	8.795
.29626389 00	.18843531 00	-.37720128 -01	-.24881512 00	-.41746417 00	8.796
.29624473 00	.18860224 00	-.37501508 -01	-.24862524 00	-.41728342 00	8.797
.29622537 00	.18876906 00	-.37282901 -01	-.24843534 00	-.41710272 00	8.798
.29620581 00	.18893575 00	-.37064305 -01	-.24824542 00	-.41692205 00	8.799
.29618605 00	.18910233 00	-.36845719 -01	-.24805548 00	-.41674144 00	8.790

X	Y0	Y1	Y2	Y3	Y4
8.751	.26822502 00	.41535927 -01	-.25873232 00	-.15979944 00	.14916808 00
8.752	.26818336 00	.41798769 -01	-.25863153 00	-.16000331 00	.14894005 00
8.753	.26814143 00	.42062141 -01	-.25853052 00	-.16020701 00	.14871193 00
8.754	.26809923 00	.42325442 -01	-.25842927 00	-.16041055 00	.14848372 00
8.755	.26805677 00	.42588668 -01	-.25832778 00	-.16061392 00	.14825542 00
8.756	.26801405 00	.42851825 -01	-.25822606 00	-.16081713 00	.14802702 00
8.757	.26797107 00	.43114910 -01	-.25812411 00	-.16102018 00	.14779854 00
8.758	.26792782 00	.43377921 -01	-.25802193 00	-.16122306 00	.14756996 00
8.759	.26788431 00	.43640858 -01	-.25791951 00	-.16142577 00	.14734129 00
8.760	.26784054 00	.43903724 -01	-.25781686 00	-.16162832 00	.14711253 00
8.761	.26779651 00	.44166517 -01	-.25771398 00	-.16183070 00	.14688369 00
8.762	.26775221 00	.44429236 -01	-.25761086 00	-.16203292 00	.14665475 00
8.763	.26770765 00	.44691879 -01	-.25750752 00	-.16223497 00	.14642572 00
8.764	.26766283 00	.44954450 -01	-.25740394 00	-.16243685 00	.14619660 00
8.765	.26761774 00	.45216947 -01	-.25730013 00	-.16263857 00	.14596739 00
8.766	.26757239 00	.45479369 -01	-.25719608 00	-.16284012 00	.14573810 00
8.767	.26752678 00	.45741714 -01	-.25709181 00	-.16304150 00	.14550871 00
8.768	.26748091 00	.46003986 -01	-.25698730 00	-.16324272 00	.14527924 00
8.769	.26743477 00	.46266183 -01	-.25688256 00	-.16344377 00	.14504967 00
8.770	.26738838 00	.46528303 -01	-.25677759 00	-.16364465 00	.14482002 00
8.771	.26734172 00	.46790348 -01	-.25667239 00	-.16384536 00	.14459028 00
8.772	.26729480 00	.47052318 -01	-.25656695 00	-.16404591 00	.14436045 00
8.773	.26724761 00	.47314211 -01	-.25646129 00	-.16424629 00	.14413053 00
8.774	.26720017 00	.47576026 -01	-.25635539 00	-.16444650 00	.14390052 00
8.775	.26715246 00	.47837766 -01	-.25624927 00	-.16464655 00	.14367043 00
8.776	.26710449 00	.48099428 -01	-.25614291 00	-.16484642 00	.14344025 00
8.777	.26705626 00	.48361014 -01	-.25603632 00	-.16504613 00	.14320998 00
8.778	.26700777 00	.48622520 -01	-.25592950 00	-.16524567 00	.14297963 00
8.779	.26695902 00	.48883950 -01	-.25582245 00	-.16544504 00	.14274918 00
8.780	.26691000 00	.49145303 -01	-.25571517 00	-.16564424 00	.14251865 00
8.781	.26686073 00	.49406576 -01	-.25560766 00	-.16584327 00	.14228804 00
8.782	.26681119 00	.49667770 -01	-.25549992 00	-.16604214 00	.14205733 00
8.783	.26676139 00	.49928887 -01	-.25539195 00	-.16624083 00	.14182654 00
8.784	.26671133 00	.50189924 -01	-.25528375 00	-.16643936 00	.14159567 00
8.785	.26666101 00	.50450881 -01	-.25517532 00	-.16663771 00	.14136471 00
8.786	.26661043 00	.50711760 -01	-.25506666 00	-.16683590 00	.14113366 00
8.787	.26655959 00	.50972559 -01	-.25495778 00	-.16703391 00	.14090253 00
8.788	.26650848 00	.51233278 -01	-.25484866 00	-.16723176 00	.14067131 00
8.789	.26645712 00	.51493915 -01	-.25473931 00	-.16742943 00	.14044001 00
8.790	.26640550 00	.51754473 -01	-.25462973 00	-.16762693 00	.14020862 00
8.791	.26635361 00	.52014951 -01	-.25451993 00	-.16782427 00	.13997715 00
8.792	.26630147 00	.52275348 -01	-.25440990 00	-.16802143 00	.13974559 00
8.793	.26624906 00	.52535662 -01	-.25429963 00	-.16821842 00	.13951395 00
8.794	.26619640 00	.52795896 -01	-.25418914 00	-.16841525 00	.13928222 00
8.795	.26614347 00	.53056048 -01	-.25407842 00	-.16861190 00	.13905041 00
8.796	.26609028 00	.53316119 -01	-.25396747 00	-.16880837 00	.13881851 00
8.797	.26603684 00	.53576105 -01	-.25385630 00	-.16900468 00	.13858654 00
8.798	.26598313 00	.53836011 -01	-.25374489 00	-.16920082 00	.13835447 00
8.799	.26592916 00	.54095834 -01	-.25363326 00	-.16939678 00	.13812233 00
8.800	.26587494 00	.54355574 -01	-.25352140 00	-.16959257 00	.13789010 00

Y5	Y6	Y7	Y8	Y9	X
.29614610 00	.18924878 00	-.34627146 -01	-.24786552 00	-.41656087 00	8.753
.29614595 00	.18943512 00	-.34608586 -01	-.24767555 00	-.41638834 00	8.754
.29612561 00	.18960134 00	-.346190036 -01	-.24748555 00	-.41619886 00	8.755
.29610506 00	.18976744 00	-.35971498 -01	-.24729553 00	-.41601942 00	8.756
.29608432 00	.18993341 00	-.35752974 -01	-.24710556 00	-.41583903 00	8.758
.29606339 00	.19009927 00	-.35534460 -01	-.24691545 00	-.41565868 00	8.754
.29604225 00	.19026501 00	-.35315958 -01	-.24672538 00	-.41547838 00	8.757
.29602092 00	.19043063 00	-.35097469 -01	-.24653529 00	-.41529812 00	8.758
.29599939 00	.19059613 00	-.34878993 -01	-.24634518 00	-.41511790 00	8.759
.29597766 00	.19076151 00	-.34660528 -01	-.24615505 00	-.41493773 00	8.760
.29595574 00	.19092677 00	-.34442076 -01	-.24596490 00	-.41475760 00	8.761
.29593362 00	.19109191 00	-.34223636 -01	-.24577473 00	-.41457752 00	8.762
.29591130 00	.19125693 00	-.34005210 -01	-.24558455 00	-.41439747 00	8.763
.29588879 00	.19142182 00	-.33786795 -01	-.24539434 00	-.41421748 00	8.764
.29586608 00	.19158660 00	-.33568393 -01	-.24520411 00	-.41403752 00	8.765
.29584317 00	.19175126 00	-.33350003 -01	-.24501387 00	-.41385761 00	8.766
.29582007 00	.19191579 00	-.33131629 -01	-.24482361 00	-.41367774 00	8.767
.29579676 00	.19208021 00	-.32913265 -01	-.24463332 00	-.41349791 00	8.768
.29577326 00	.19224451 00	-.32694914 -01	-.24444302 00	-.41331812 00	8.769
.29574957 00	.19240868 00	-.32476578 -01	-.24425270 00	-.41313838 00	8.770
.29572568 00	.19257273 00	-.32258253 -01	-.24406236 00	-.41295868 00	8.771
.29570159 00	.19273666 00	-.32039942 -01	-.24387200 00	-.41277903 00	8.772
.29567730 00	.19290047 00	-.31821644 -01	-.24368162 00	-.41259941 00	8.773
.29565282 00	.19306416 00	-.31603361 -01	-.24349122 00	-.41241984 00	8.774
.29562814 00	.19322773 00	-.31385090 -01	-.24330081 00	-.41224031 00	8.775
.29560326 00	.19339117 00	-.31166831 -01	-.24311037 00	-.41206082 00	8.776
.29557819 00	.19355450 00	-.30948587 -01	-.24291991 00	-.41188137 00	8.777
.29555291 00	.19371770 00	-.30730358 -01	-.24272944 00	-.41170197 00	8.778
.29552745 00	.19388078 00	-.30512141 -01	-.24253894 00	-.41152260 00	8.779
.29550178 00	.19404374 00	-.30293937 -01	-.24234842 00	-.41134328 00	8.780
.29547592 00	.19420658 00	-.30075748 -01	-.24215789 00	-.41116400 00	8.781
.29544986 00	.19436929 00	-.29857574 -01	-.24196734 00	-.41098476 00	8.782
.29542361 00	.19453189 00	-.29639412 -01	-.24177676 00	-.41080556 00	8.783
.29539716 00	.19469436 00	-.29421264 -01	-.24158617 00	-.41062640 00	8.784
.29537051 00	.19485670 00	-.29203132 -01	-.24139556 00	-.41044729 00	8.785
.29534367 00	.19501893 00	-.28985012 -01	-.24120493 00	-.41026821 00	8.786
.29531663 00	.19518103 00	-.28766907 -01	-.24101427 00	-.41008917 00	8.787
.29528939 00	.19534301 00	-.28548816 -01	-.24082360 00	-.40991018 00	8.788
.29526195 00	.19550487 00	-.28330741 -01	-.24063291 00	-.40973122 00	8.789
.29523432 00	.19566661 00	-.28112679 -01	-.24044220 00	-.40955231 00	8.790
.29520650 00	.19582822 00	-.27894632 -01	-.24025147 00	-.40937343 00	8.791
.29517847 00	.19598971 00	-.27676599 -01	-.24006072 00	-.40919460 00	8.792
.29515025 00	.19615107 00	-.27458582 -01	-.23986996 00	-.40901580 00	8.793
.29512184 00	.19631232 00	-.27240578 -01	-.23967917 00	-.40883705 00	8.794
.29509322 00	.19647344 00	-.27022590 -01	-.23948836 00	-.40865833 00	8.795
.29506441 00	.19663443 00	-.26804616 -01	-.23929753 00	-.40847966 00	8.796
.29503541 00	.19679530 00	-.26586658 -01	-.23910668 00	-.40830102 00	8.797
.29500620 00	.19695605 00	-.26368715 -01	-.23891582 00	-.40812243 00	8.798
.29497680 00	.19711668 00	-.26150786 -01	-.23872493 00	-.40794387 00	8.799
.29494721 00	.19727718 00	-.25932872 -01	-.23853402 00	-.40776535 00	8.800

X	Y0	Y1	Y2	Y3	Y4
8.801	.26582045 00	.54615229 -01	-.25340931 00	-.16978819 00	.13765779 00
8.802	.26576571 00	.54874803 -01	-.25329700 00	-.16998364 00	.13742540 00
8.803	.26571070 00	.55134293 -01	-.25318445 00	-.17017892 00	.13719292 00
8.804	.26565544 00	.55393697 -01	-.25307168 00	-.17037402 00	.13696036 00
8.805	.26559992 00	.55653019 -01	-.25295869 00	-.17056895 00	.13672772 00
8.806	.26554413 00	.55912257 -01	-.25284546 00	-.17076370 00	.13649499 00
8.807	.26548809 00	.56171410 -01	-.25273201 00	-.17095829 00	.13626219 00
8.808	.26543179 00	.56430476 -01	-.25261833 00	-.17115270 00	.13602930 00
8.809	.26537523 00	.56689459 -01	-.25250443 00	-.17134693 00	.13579633 00
8.810	.26531841 00	.56948357 -01	-.25239030 00	-.17154100 00	.13556328 00
8.811	.26526133 00	.57207169 -01	-.25227594 00	-.17173489 00	.13533015 00
8.812	.26520400 00	.57465893 -01	-.25216135 00	-.17192860 00	.13509694 00
8.813	.26514640 00	.57724533 -01	-.25204654 00	-.17212215 00	.13486365 00
8.814	.26508855 00	.57983087 -01	-.25193151 00	-.17231551 00	.13463027 00
8.815	.26503044 00	.58241554 -01	-.25181624 00	-.17250871 00	.13439682 00
8.816	.26497207 00	.58499932 -01	-.25170076 00	-.17270173 00	.13416328 00
8.817	.26491344 00	.58758226 -01	-.25158504 00	-.17289457 00	.13392967 00
8.818	.26485455 00	.59016432 -01	-.25146910 00	-.17308724 00	.13369597 00
8.819	.26479540 00	.59274549 -01	-.25135294 00	-.17327974 00	.13346220 00
8.820	.26473600 00	.59532579 -01	-.25123655 00	-.17347206 00	.13322835 00
8.821	.26467634 00	.59790522 -01	-.25111993 00	-.17366420 00	.13299441 00
8.822	.26461642 00	.60048377 -01	-.25100309 00	-.17385617 00	.13276040 00
8.823	.26455624 00	.60306141 -01	-.25088603 00	-.17404796 00	.13252631 00
8.824	.26449581 00	.60563818 -01	-.25076874 00	-.17423958 00	.13229214 00
8.825	.26443511 00	.60821406 -01	-.25065123 00	-.17443103 00	.13205789 00
8.826	.26437416 00	.61078905 -01	-.25053349 00	-.17462229 00	.13182357 00
8.827	.26431296 00	.61336313 -01	-.25041553 00	-.17481338 00	.13158916 00
8.828	.26425149 00	.61593633 -01	-.25029734 00	-.17500430 00	.13135468 00
8.829	.26418977 00	.61850863 -01	-.25017893 00	-.17519504 00	.13112012 00
8.830	.26412779 00	.62108002 -01	-.25006029 00	-.17538560 00	.13088548 00
8.831	.26406555 00	.62365050 -01	-.24994143 00	-.17557598 00	.13065077 00
8.832	.26400306 00	.62622008 -01	-.24982235 00	-.17576619 00	.13041597 00
8.833	.26394031 00	.62878876 -01	-.24970305 00	-.17595622 00	.13018110 00
8.834	.26387730 00	.63135651 -01	-.24958352 00	-.17614607 00	.12994616 00
8.835	.26381404 00	.63392336 -01	-.24946376 00	-.17633575 00	.12971113 00
8.836	.26375052 00	.63648930 -01	-.24934379 00	-.17652525 00	.12947603 00
8.837	.26368674 00	.63905431 -01	-.24922359 00	-.17671457 00	.12924086 00
8.838	.26362271 00	.64161839 -01	-.24910317 00	-.17690371 00	.12900561 00
8.839	.26355842 00	.64418156 -01	-.24898252 00	-.17709268 00	.12877028 00
8.840	.26349387 00	.64674381 -01	-.24886166 00	-.17728147 00	.12853487 00
8.841	.26342907 00	.64930513 -01	-.24874057 00	-.17747007 00	.12829939 00
8.842	.26336401 00	.65186550 -01	-.24861926 00	-.17765850 00	.12806384 00
8.843	.26329870 00	.65442495 -01	-.24849772 00	-.17784676 00	.12782821 00
8.844	.26323312 00	.65698347 -01	-.24837597 00	-.17803483 00	.12759250 00
8.845	.26316730 00	.65954105 -01	-.24825399 00	-.17822273 00	.12735672 00
8.846	.26310122 00	.66209767 -01	-.24813179 00	-.17841044 00	.12712087 00
8.847	.26303488 00	.66465337 -01	-.24800937 00	-.17859798 00	.12688494 00
8.848	.26296829 00	.66720812 -01	-.24788673 00	-.17878534 00	.12664893 00
8.849	.26290144 00	.66976191 -01	-.24776386 00	-.17897251 00	.12641286 00
8.850	.26283433 00	.67231477 -01	-.24764078 00	-.17915951 00	.12617670 00

Y5	Y6	Y7	Y8	Y9	X
.29491742 00	.19743756 00	-.25714975 -01	-.23834310 00	-.40758887 00	8.801
.29488743 00	.19759781 00	-.25497092 -01	-.23815215 00	-.40748885 00	8.802
.29485724 00	.19775794 00	-.25279224 -01	-.23796119 00	-.40723803 00	8.803
.29482686 00	.19791795 00	-.25061374 -01	-.23777020 00	-.40705167 00	8.804
.29479629 00	.19807783 00	-.24843537 -01	-.23757920 00	-.40687334 00	8.805
.29476551 00	.19823759 00	-.24625716 -01	-.23738817 00	-.40669506 00	8.806
.29473455 00	.19839722 00	-.24407910 -01	-.23719713 00	-.40651681 00	8.807
.29470338 00	.19855673 00	-.24190122 -01	-.23700606 00	-.40633860 00	8.808
.29467202 00	.19871612 00	-.23972348 -01	-.23681498 00	-.40616043 00	8.809
.29464046 00	.19887538 00	-.23754590 -01	-.23662387 00	-.40598230 00	8.810
.29460871 00	.19903451 00	-.23536848 -01	-.23643275 00	-.40580420 00	8.811
.29457676 00	.19919352 00	-.23319124 -01	-.23624161 00	-.40562614 00	8.812
.29454461 00	.19935241 00	-.23101414 -01	-.23605044 00	-.40544812 00	8.813
.29451227 00	.19951117 00	-.22883720 -01	-.23585926 00	-.40527014 00	8.814
.29447973 00	.19966980 00	-.22666043 -01	-.23566806 00	-.40509220 00	8.815
.29444699 00	.19982831 00	-.22448383 -01	-.23547683 00	-.40491429 00	8.816
.29441406 00	.19998670 00	-.22230738 -01	-.23528559 00	-.40473642 00	8.817
.29438094 00	.20014496 00	-.22013110 -01	-.23509433 00	-.40455859 00	8.818
.29434761 00	.20030309 00	-.21795500 -01	-.23490305 00	-.40438079 00	8.819
.29431410 00	.20046110 00	-.21577905 -01	-.23471174 00	-.40420303 00	8.820
.29428038 00	.20061898 00	-.21360326 -01	-.23452042 00	-.40402531 00	8.821
.29424647 00	.20077674 00	-.21142764 -01	-.23432908 00	-.40384763 00	8.822
.29421236 00	.20093437 00	-.20925221 -01	-.23413772 00	-.40366998 00	8.823
.29417806 00	.20109188 00	-.20707693 -01	-.23394633 00	-.40349237 00	8.824
.29414357 00	.20124926 00	-.20490182 -01	-.23375493 00	-.40331479 00	8.825
.29410887 00	.20140651 00	-.20272688 -01	-.23356351 00	-.40313725 00	8.826
.29407398 00	.20156364 00	-.20055213 -01	-.23337207 00	-.40295975 00	8.827
.29403890 00	.20172064 00	-.19837753 -01	-.23318060 00	-.40278228 00	8.828
.29400362 00	.20187752 00	-.19620310 -01	-.23298912 00	-.40260485 00	8.829
.29396814 00	.20203427 00	-.19402885 -01	-.23279762 00	-.40242745 00	8.830
.29393247 00	.20219089 00	-.19185479 -01	-.23260610 00	-.40225009 00	8.831
.29389660 00	.20234738 00	-.18968089 -01	-.23241455 00	-.40207277 00	8.832
.29386054 00	.20250375 00	-.18750717 -01	-.23222299 00	-.40189548 00	8.833
.29382428 00	.20266000 00	-.18533363 -01	-.23203141 00	-.40171823 00	8.834
.29378782 00	.20281611 00	-.18316026 -01	-.23183981 00	-.40154101 00	8.835
.29375117 00	.20297210 00	-.18098706 -01	-.23164818 00	-.40136383 00	8.836
.29371433 00	.20312796 00	-.17881405 -01	-.23145654 00	-.40118668 00	8.837
.29367728 00	.20328369 00	-.17664123 -01	-.23126488 00	-.40100957 00	8.838
.29364005 00	.20343930 00	-.17446857 -01	-.23107320 00	-.40083249 00	8.839
.29360262 00	.20359478 00	-.17229609 -01	-.23088149 00	-.40065545 00	8.840
.29356499 00	.20375014 00	-.17012380 -01	-.23068977 00	-.40047844 00	8.841
.29352717 00	.20390536 00	-.16795170 -01	-.23049803 00	-.40030146 00	8.842
.29348915 00	.20406046 00	-.16577977 -01	-.23030626 00	-.40012432 00	8.843
.29345093 00	.20421543 00	-.16360803 -01	-.23011448 00	-.39994762 00	8.844
.29341252 00	.20437027 00	-.16143646 -01	-.22992268 00	-.39977075 00	8.845
.29337392 00	.20452498 00	-.15926510 -01	-.22973085 00	-.39959391 00	8.846
.29333512 00	.20467957 00	-.15709391 -01	-.22953901 00	-.39941711 00	8.847
.29329612 00	.20483403 00	-.15492291 -01	-.22934715 00	-.39924034 00	8.848
.29325693 00	.20498836 00	-.15275211 -01	-.22915526 00	-.39906361 00	8.849
.29321755 00	.20514256 00	-.15058148 -01	-.22896336 00	-.39888691 00	8.850

X	Y0	Y1	Y2	Y3	Y4
8.851	.26276697 00	.67486467 -01	-.24751747 00	-.17934633 00	.12994048 00
8.852	.26269936 00	.67741762 -01	-.24739399 00	-.17953297 00	.12970418 00
8.853	.26263149 00	.67996760 -01	-.24727020 00	-.17971943 00	.12946781 00
8.854	.26256337 00	.68251663 -01	-.24714623 00	-.17990571 00	.12923136 00
8.855	.26249499 00	.68506470 -01	-.24702204 00	-.18009181 00	.12499484 00
8.856	.26242635 00	.68761181 -01	-.24689763 00	-.18027773 00	.12475825 00
8.857	.26235747 00	.69015793 -01	-.24677300 00	-.18046346 00	.12452159 00
8.858	.26228832 00	.69270310 -01	-.24664815 00	-.18064902 00	.12428483 00
8.859	.26221892 00	.69524731 -01	-.24652308 00	-.18083440 00	.12404804 00
8.860	.26214927 00	.69779053 -01	-.24639779 00	-.18101999 00	.12381116 00
8.861	.26207937 00	.70033277 -01	-.24627229 00	-.18120460 00	.12357421 00
8.862	.26200921 00	.70287404 -01	-.24614656 00	-.18138944 00	.12333719 00
8.863	.26193879 00	.70541433 -01	-.24602061 00	-.18157409 00	.12310009 00
8.864	.26186812 00	.70795365 -01	-.24589444 00	-.18175856 00	.12286292 00
8.865	.26179720 00	.71049195 -01	-.24576805 00	-.18194285 00	.12262569 00
8.866	.26172602 00	.71302929 -01	-.24564145 00	-.18212695 00	.12238838 00
8.867	.26165460 00	.71556564 -01	-.24551462 00	-.18231088 00	.12215100 00
8.868	.26158291 00	.71810097 -01	-.24538758 00	-.18249462 00	.12191355 00
8.869	.26151098 00	.72063533 -01	-.24526032 00	-.18267818 00	.12167603 00
8.870	.26143878 00	.72316869 -01	-.24513284 00	-.18286155 00	.12143844 00
8.871	.26136634 00	.72570106 -01	-.24500514 00	-.18304475 00	.12120078 00
8.872	.26129364 00	.72823240 -01	-.24487722 00	-.18322776 00	.12096305 00
8.873	.26122069 00	.73076276 -01	-.24474909 00	-.18341059 00	.12072525 00
8.874	.26114749 00	.73329211 -01	-.24462074 00	-.18359323 00	.12048738 00
8.875	.26107404 00	.73582045 -01	-.24449217 00	-.18377570 00	.12024944 00
8.876	.26100033 00	.73834776 -01	-.24436338 00	-.18395798 00	.12001144 00
8.877	.26092637 00	.74087408 -01	-.24423437 00	-.18414007 00	.11977336 00
8.878	.26085215 00	.74339938 -01	-.24410515 00	-.18432198 00	.11953522 00
8.879	.26077769 00	.74592366 -01	-.24397571 00	-.18450371 00	.11929700 00
8.880	.26070297 00	.74844690 -01	-.24384606 00	-.18468526 00	.11905872 00
8.881	.26062800 00	.75096914 -01	-.24371618 00	-.18486662 00	.11882037 00
8.882	.26055277 00	.75349035 -01	-.24358609 00	-.18504779 00	.11858195 00
8.883	.26047730 00	.75601052 -01	-.24345579 00	-.18522878 00	.11834347 00
8.884	.26040157 00	.75852967 -01	-.24332526 00	-.18540959 00	.11810492 00
8.885	.26032559 00	.76104780 -01	-.24319452 00	-.18559021 00	.11786630 00
8.886	.26024936 00	.76356488 -01	-.24306357 00	-.18577065 00	.11762761 00
8.887	.26017288 00	.76608092 -01	-.24293240 00	-.18595091 00	.11738886 00
8.888	.26009615 00	.76859593 -01	-.24280101 00	-.18613097 00	.11715004 00
8.889	.26001916 00	.77110990 -01	-.24266941 00	-.18631086 00	.11691115 00
8.890	.25994192 00	.77362282 -01	-.24253759 00	-.18649055 00	.11667220 00
8.891	.25986444 00	.77613468 -01	-.24240555 00	-.18667007 00	.11643318 00
8.892	.25978670 00	.77864551 -01	-.24227330 00	-.18684939 00	.11619409 00
8.893	.25970871 00	.78115529 -01	-.24214084 00	-.18702853 00	.11595494 00
8.894	.25963047 00	.78366402 -01	-.24200816 00	-.18720749 00	.11571572 00
8.895	.25955198 00	.78617167 -01	-.24187527 00	-.18738626 00	.11547644 00
8.896	.25947323 00	.78867828 -01	-.24174216 00	-.18756484 00	.11523709 00
8.897	.25939424 00	.79118383 -01	-.24160883 00	-.18774324 00	.11499768 00
8.898	.25931500 00	.79368830 -01	-.24147530 00	-.18792145 00	.11475820 00
8.899	.25923550 00	.79619173 -01	-.24134154 00	-.18809947 00	.11451866 00
8.900	.25915576 00	.79869408 -01	-.24120758 00	-.18827731 00	.11427905 00

Y5	Y6	Y7	Y8	Y9	X
.29317797 00	.20529663 00	-.14841104 -01	-.22877143 00	-.39871024 00	8.8531
.29313819 00	.20545058 00	-.14624079 -01	-.22857949 00	-.39853340 00	8.8532
.29309822 00	.20560440 00	-.14407075 -01	-.22838752 00	-.39835700 00	8.8533
.29305806 00	.20575808 00	-.14190088 -01	-.22819554 00	-.39818043 00	8.8534
.29301770 00	.20591164 00	-.13973120 -01	-.22800353 00	-.39800390 00	8.8535
.29297714 00	.20606508 00	-.13756172 -01	-.22781151 00	-.39782740 00	8.8536
.29293639 00	.20621838 00	-.13539245 -01	-.22761946 00	-.39765093 00	8.8537
.29289544 00	.20637155 00	-.13322335 -01	-.22742740 00	-.39747450 00	8.8538
.29285430 00	.20652459 00	-.13105445 -01	-.22723531 00	-.39729809 00	8.8539
.29281297 00	.20667751 00	-.12888574 -01	-.22704320 00	-.39712172 00	8.8540
.29277144 00	.20683030 00	-.12671725 -01	-.22685108 00	-.39694539 00	8.8541
.29272971 00	.20698295 00	-.12454894 -01	-.22665893 00	-.39676908 00	8.8542
.29268779 00	.20713548 00	-.12238082 -01	-.22646676 00	-.39659281 00	8.8543
.29264567 00	.20728788 00	-.12021290 -01	-.22627457 00	-.39641657 00	8.8544
.29260336 00	.20744015 00	-.11804520 -01	-.22608237 00	-.39624036 00	8.8545
.29256086 00	.20759229 00	-.11587768 -01	-.22589014 00	-.39606418 00	8.8546
.29251816 00	.20774430 00	-.11371037 -01	-.22569789 00	-.39588804 00	8.8547
.29247527 00	.20789618 00	-.11154327 -01	-.22550562 00	-.39571193 00	8.8548
.29243218 00	.20804793 00	-.10937636 -01	-.22531333 00	-.39553585 00	8.8549
.29238890 00	.20819955 00	-.10720965 -01	-.22512102 00	-.39535980 00	8.8550
.29234542 00	.20835104 00	-.10504315 -01	-.22492869 00	-.39518378 00	8.8551
.29230174 00	.20850240 00	-.10287686 -01	-.22473635 00	-.39500779 00	8.8552
.29225788 00	.20865362 00	-.10071077 -01	-.22454397 00	-.39483184 00	8.8553
.29221382 00	.20880472 00	-.98544877 -02	-.22435158 00	-.39465592 00	8.8554
.29216956 00	.20895569 00	-.96379195 -02	-.22415917 00	-.39448002 00	8.8555
.29212511 00	.20910653 00	-.94213734 -02	-.22396674 00	-.39430416 00	8.8556
.29208047 00	.20925724 00	-.92048467 -02	-.22377429 00	-.39412833 00	8.8557
.29203563 00	.20940782 00	-.89883411 -02	-.22358182 00	-.39395253 00	8.8558
.29199059 00	.20955826 00	-.87718565 -02	-.22338933 00	-.39377676 00	8.8559
.29194537 00	.20970858 00	-.85553942 -02	-.22319681 00	-.39360103 00	8.8560
.29189994 00	.20985876 00	-.83389517 -02	-.22300428 00	-.39342532 00	8.8561
.29185433 00	.21000882 00	-.81225303 -02	-.22281173 00	-.39324964 00	8.8562
.29180852 00	.21015874 00	-.79061321 -02	-.22261915 00	-.39307399 00	8.8563
.29176251 00	.21030853 00	-.76897531 -02	-.22242656 00	-.39289837 00	8.8564
.29171631 00	.21045819 00	-.74733960 -02	-.22223394 00	-.39272279 00	8.8565
.29166992 00	.21060772 00	-.72570602 -02	-.22204131 00	-.39254723 00	8.8566
.29162333 00	.21075712 00	-.70407477 -02	-.22184865 00	-.39237170 00	8.8567
.29157655 00	.21090639 00	-.68244553 -02	-.22165598 00	-.39219621 00	8.8568
.29152958 00	.21105552 00	-.66081845 -02	-.22146328 00	-.39202074 00	8.8569
.29148241 00	.21120453 00	-.63919356 -02	-.22127057 00	-.39184530 00	8.8570
.29143504 00	.21135340 00	-.61757102 -02	-.22107783 00	-.39166989 00	8.8571
.29138749 00	.21150214 00	-.59595051 -02	-.22088507 00	-.39149451 00	8.8572
.29133974 00	.21165074 00	-.57433220 -02	-.22069229 00	-.39131916 00	8.8573
.29129179 00	.21179922 00	-.55271612 -02	-.22049950 00	-.39114384 00	8.8574
.29124365 00	.21194756 00	-.53110243 -02	-.22030668 00	-.39096855 00	8.8575
.29119532 00	.21209577 00	-.50949079 -02	-.22011384 00	-.39079329 00	8.8576
.29114679 00	.21224385 00	-.48788137 -02	-.21992098 00	-.39061806 00	8.8577
.29109807 00	.21239180 00	-.46627437 -02	-.21972810 00	-.39044285 00	8.8578
.29104916 00	.21253961 00	-.44466945 -02	-.21953520 00	-.39026767 00	8.8579
.29100005 00	.21268729 00	-.42306677 -02	-.21934228 00	-.39009253 00	8.8580

X	Y0	Y1	Y2	Y3	Y4
8.901	.25907576 00	.80119537 -01	-.24107340 00	-.18845496 00	.11403938 00
8.902	.25899552 00	.80369956 -01	-.24093900 00	-.18863242 00	.11379965 00
8.903	.25891502 00	.80619471 -01	-.24080439 00	-.18880970 00	.11355985 00
8.904	.25883428 00	.80869277 -01	-.24066957 00	-.18898678 00	.11331999 00
8.905	.25875329 00	.81118975 -01	-.24053454 00	-.18916369 00	.11308006 00
8.906	.25867204 00	.81368564 -01	-.24039929 00	-.18934040 00	.11284007 00
8.907	.25859055 00	.81618046 -01	-.24026383 00	-.18951692 00	.11260002 00
8.908	.25850881 00	.81867419 -01	-.24012815 00	-.18969326 00	.11235990 00
8.909	.25842681 00	.82116684 -01	-.23999227 00	-.18986941 00	.11211973 00
8.910	.25834457 00	.82365837 -01	-.23985617 00	-.19004537 00	.11187949 00
8.911	.25826208 00	.82614883 -01	-.23971986 00	-.19022115 00	.11163918 00
8.912	.25817934 00	.82863820 -01	-.23958333 00	-.19039673 00	.11139882 00
8.913	.25809635 00	.83112645 -01	-.23944660 00	-.19057213 00	.11115839 00
8.914	.25801312 00	.83361362 -01	-.23930965 00	-.19074734 00	.11091790 00
8.915	.25792963 00	.83609969 -01	-.23917249 00	-.19092236 00	.11067735 00
8.916	.25784590 00	.83858465 -01	-.23903512 00	-.19109719 00	.11043674 00
8.917	.25776192 00	.84106849 -01	-.23889753 00	-.19127183 00	.11019607 00
8.918	.25767768 00	.84355124 -01	-.23875974 00	-.19144628 00	.10995533 00
8.919	.25759320 00	.84603287 -01	-.23862173 00	-.19162054 00	.10971454 00
8.920	.25750848 00	.84851340 -01	-.23848351 00	-.19179462 00	.10947368 00
8.921	.25742350 00	.85099278 -01	-.23834509 00	-.19196850 00	.10923277 00
8.922	.25733828 00	.85347107 -01	-.23820645 00	-.19214220 00	.10899179 00
8.923	.25725281 00	.85594824 -01	-.23806760 00	-.19231570 00	.10875075 00
8.924	.25716709 00	.85842429 -01	-.23792853 00	-.19248901 00	.10850966 00
8.925	.25708112 00	.86089919 -01	-.23778926 00	-.19266214 00	.10826850 00
8.926	.25699491 00	.86337298 -01	-.23764978 00	-.19283507 00	.10802728 00
8.927	.25690845 00	.86584564 -01	-.23751009 00	-.19300782 00	.10778601 00
8.928	.25682174 00	.86831718 -01	-.23737019 00	-.19318037 00	.10754467 00
8.929	.25673479 00	.87078755 -01	-.23723008 00	-.19335273 00	.10730328 00
8.930	.25664758 00	.87325682 -01	-.23708976 00	-.19352490 00	.10706183 00
8.931	.25656013 00	.87572494 -01	-.23694923 00	-.19369688 00	.10682032 00
8.932	.25647244 00	.87819190 -01	-.23680849 00	-.19386867 00	.10657875 00
8.933	.25638450 00	.88065774 -01	-.23666754 00	-.19404027 00	.10633713 00
8.934	.25629631 00	.88312243 -01	-.23652638 00	-.19421168 00	.10609544 00
8.935	.25620787 00	.88558597 -01	-.23638502 00	-.19438289 00	.10585370 00
8.936	.25611919 00	.88804835 -01	-.23624344 00	-.19455391 00	.10561190 00
8.937	.25603026 00	.89050959 -01	-.23610166 00	-.19472475 00	.10537004 00
8.938	.25594109 00	.89296968 -01	-.23595967 00	-.19489539 00	.10512813 00
8.939	.25585167 00	.89542861 -01	-.23581747 00	-.19506583 00	.10488615 00
8.940	.25576200 00	.89788636 -01	-.23567506 00	-.19523609 00	.10464413 00
8.941	.25567209 00	.90034297 -01	-.23553244 00	-.19540615 00	.10440204 00
8.942	.25558193 00	.90279841 -01	-.23538962 00	-.19557602 00	.10415990 00
8.943	.25549153 00	.90525269 -01	-.23524659 00	-.19574570 00	.10391770 00
8.944	.25540088 00	.90770579 -01	-.23510335 00	-.19591519 00	.10367545 00
8.945	.25530999 00	.91015773 -01	-.23495990 00	-.19608448 00	.10343314 00
8.946	.25521885 00	.91260849 -01	-.23481625 00	-.19625358 00	.10319077 00
8.947	.25512747 00	.91505807 -01	-.23467239 00	-.19642249 00	.10294835 00
8.948	.25503584 00	.91750648 -01	-.23452832 00	-.19659120 00	.10270588 00
8.949	.25494397 00	.91995372 -01	-.23438404 00	-.19675972 00	.10246335 00
8.950	.25485185 00	.92239977 -01	-.23423956 00	-.19692805 00	.10222076 00

Y5	Y6	Y7	Y8	Y9	X
.29093075 00	.21283484 00	-.40144442 -02	-.21814934 00	-.38921741 00	8.933
.29090126 00	.21298226 00	-.37988847 -02	-.21899438 00	-.38974232 00	8.934
.29085157 00	.21312954 00	-.35827261 -02	-.21874339 00	-.38936723 00	8.935
.29080169 00	.21327669 00	-.33667909 -02	-.21857039 00	-.38939222 00	8.936
.29075161 00	.21342371 00	-.31508783 -02	-.21837737 00	-.38921721 00	8.935
.29070134 00	.21357060 00	-.29349904 -02	-.21818432 00	-.38904224 00	8.936
.29065088 00	.21371735 00	-.27191242 -02	-.21799126 00	-.38886729 00	8.937
.29060023 00	.21386397 00	-.25032809 -02	-.21779818 00	-.38869236 00	8.938
.29054938 00	.21401045 00	-.22874611 -02	-.21760507 00	-.38851747 00	8.939
.29049834 00	.21415680 00	-.20716661 -02	-.21741195 00	-.38834260 00	8.910
.29044710 00	.21430302 00	-.18558934 -02	-.21721880 00	-.38816776 00	8.911
.29039567 00	.21444911 00	-.16401435 -02	-.21702563 00	-.38799295 00	8.912
.29034405 00	.21459506 00	-.14244192 -02	-.21683245 00	-.38781817 00	8.913
.29029224 00	.21474087 00	-.12087168 -02	-.21663924 00	-.38764341 00	8.914
.29024023 00	.21488656 00	-.99303811 -03	-.21644601 00	-.38746868 00	8.915
.29018803 00	.21503211 00	-.77738342 -03	-.21625276 00	-.38729397 00	8.916
.29013563 00	.21517752 00	-.56175433 -03	-.21605950 00	-.38711930 00	8.917
.29008305 00	.21532281 00	-.34614711 -03	-.21586621 00	-.38694465 00	8.918
.29003026 00	.21546795 00	-.13056426 -03	-.21567290 00	-.38677002 00	8.919
.28997729 00	.21561297 00	.84994454 -04	-.21547957 00	-.38659543 00	8.920
.28992413 00	.21575785 00	.30052747 -03	-.21528622 00	-.38642086 00	8.921
.28987077 00	.21590259 00	.51603789 -03	-.21509285 00	-.38624631 00	8.922
.28981721 00	.21604720 00	.73152393 -03	-.21489945 00	-.38607180 00	8.923
.28976347 00	.21619168 00	.94698564 -03	-.21470604 00	-.38589731 00	8.924
.28970953 00	.21633602 00	.11624209 -02	-.21451261 00	-.38572284 00	8.925
.28965540 00	.21648022 00	.13778334 -02	-.21431916 00	-.38554840 00	8.926
.28960108 00	.21662429 00	.15932211 -02	-.21412568 00	-.38537399 00	8.927
.28954656 00	.21676823 00	.18085841 -02	-.21393219 00	-.38519960 00	8.928
.28949186 00	.21691203 00	.20239208 -02	-.21373868 00	-.38502524 00	8.929
.28943696 00	.21705570 00	.22392340 -02	-.21354514 00	-.38485091 00	8.930
.28938186 00	.21719923 00	.24545224 -02	-.21335159 00	-.38467660 00	8.931
.28932658 00	.21734263 00	.26697841 -02	-.21315801 00	-.38450231 00	8.932
.28927110 00	.21748589 00	.28850223 -02	-.21296441 00	-.38432805 00	8.933
.28921543 00	.21762901 00	.31002353 -02	-.21277080 00	-.38415382 00	8.934
.28915956 00	.21777200 00	.33154231 -02	-.21257716 00	-.38397961 00	8.935
.28910351 00	.21791486 00	.35305838 -02	-.21238350 00	-.38380543 00	8.936
.28904726 00	.21805757 00	.37457205 -02	-.21218982 00	-.38363127 00	8.937
.28899082 00	.21820016 00	.39608320 -02	-.21199613 00	-.38345714 00	8.938
.28893419 00	.21834261 00	.41759178 -02	-.21180241 00	-.38328303 00	8.939
.28887737 00	.21848492 00	.43909761 -02	-.21160867 00	-.38310895 00	8.940
.28882035 00	.21862709 00	.46060106 -02	-.21141491 00	-.38293489 00	8.941
.28876314 00	.21876913 00	.48210190 -02	-.21122112 00	-.38276085 00	8.942
.28870574 00	.21891103 00	.50360016 -02	-.21102732 00	-.38258684 00	8.943
.28864815 00	.21905280 00	.52509566 -02	-.21083350 00	-.38241286 00	8.944
.28859036 00	.21919443 00	.54658871 -02	-.21063966 00	-.38223889 00	8.945
.28853239 00	.21933572 00	.56807915 -02	-.21044580 00	-.38206496 00	8.946
.28847422 00	.21947728 00	.58956682 -02	-.21025192 00	-.38189104 00	8.947
.28841586 00	.21961850 00	.61105200 -02	-.21005801 00	-.38171715 00	8.948
.28835730 00	.21975959 00	.63253455 -02	-.20986409 00	-.38154329 00	8.949
.28829856 00	.21990054 00	.65401447 -02	-.20967014 00	-.38136945 00	8.950

X	Y0	Y1	Y2	Y3	Y4
8.951	.25475949 00	.92484462 -01	-.23409488 00	-.19709618 00	.10197812 00
8.952	.25466688 00	.92728851 -01	-.23394998 00	-.19726412 00	.10173542 00
8.953	.25457403 00	.92973080 -01	-.23380488 00	-.19749187 00	.10149267 00
8.954	.25448093 00	.93217211 -01	-.23365958 00	-.19759942 00	.10124987 00
8.955	.25438759 00	.93461720 -01	-.23351407 00	-.19776678 00	.10100701 00
8.956	.25429401 00	.93705111 -01	-.23336835 00	-.19793394 00	.10076410 00
8.957	.25420018 00	.93948883 -01	-.23322243 00	-.19810091 00	.10052114 00
8.958	.25410611 00	.94192535 -01	-.23307630 00	-.19826768 00	.10027812 00
8.959	.25401180 00	.94436065 -01	-.23292997 00	-.19843426 00	.10003505 00
8.960	.25391724 00	.94679476 -01	-.23278343 00	-.19860065 00	.99791924 -01
8.961	.25382244 00	.94922766 -01	-.23263669 00	-.19876684 00	.99548747 -01
8.962	.25372740 00	.95165934 -01	-.23248974 00	-.19893283 00	.99305519 -01
8.963	.25363211 00	.95408982 -01	-.23234259 00	-.19909863 00	.99062236 -01
8.964	.25353658 00	.95651910 -01	-.23219523 00	-.19926424 00	.98818902 -01
8.965	.25344080 00	.95894715 -01	-.23204767 00	-.19942965 00	.98575515 -01
8.966	.25334479 00	.96137397 -01	-.23189991 00	-.19959486 00	.98332078 -01
8.967	.25324853 00	.96379959 -01	-.23175194 00	-.19975958 00	.98088589 -01
8.968	.25315203 00	.96622399 -01	-.23160377 00	-.19992470 00	.97845047 -01
8.969	.25305529 00	.96864716 -01	-.23145539 00	-.20008933 00	.97601455 -01
8.970	.25295830 00	.97106908 -01	-.23130682 00	-.20025376 00	.97357813 -01
8.971	.25286107 00	.97348980 -01	-.23115803 00	-.20041799 00	.97114118 -01
8.972	.25276360 00	.97590928 -01	-.23100905 00	-.20058203 00	.96870373 -01
8.973	.25266589 00	.97832753 -01	-.23085986 00	-.20074587 00	.96626577 -01
8.974	.25256794 00	.98074453 -01	-.23071047 00	-.20090952 00	.96382733 -01
8.975	.25246974 00	.98316031 -01	-.23056088 00	-.20107297 00	.96138837 -01
8.976	.25237130 00	.98557485 -01	-.23041108 00	-.20123622 00	.95894892 -01
8.977	.25227263 00	.98798812 -01	-.23026108 00	-.20139927 00	.95650898 -01
8.978	.25217371 00	.99040018 -01	-.23011088 00	-.20156213 00	.95406853 -01
8.979	.25207455 00	.99281098 -01	-.22996048 00	-.20172479 00	.95162759 -01
8.980	.25197514 00	.99522053 -01	-.22980988 00	-.20188725 00	.94918616 -01
8.981	.25187550 00	.99762882 -01	-.22965907 00	-.20204952 00	.94674425 -01
8.982	.25177562 00	.10000359 00	-.22950806 00	-.20221159 00	.94430184 -01
8.983	.25167549 00	.10024417 00	-.22935686 00	-.20237346 00	.94185895 -01
8.984	.25157513 00	.10048462 00	-.22920545 00	-.20253513 00	.93941558 -01
8.985	.25147453 00	.10072495 00	-.22905384 00	-.20269660 00	.93697174 -01
8.986	.25137368 00	.10096515 00	-.22890203 00	-.20285788 00	.93452740 -01
8.987	.25127259 00	.10120522 00	-.22875001 00	-.20301896 00	.93208258 -01
8.988	.25117127 00	.10144517 00	-.22859780 00	-.20317984 00	.92963729 -01
8.989	.25106970 00	.10168499 00	-.22844539 00	-.20334052 00	.92719155 -01
8.990	.25096790 00	.10192469 00	-.22829278 00	-.20350100 00	.92474531 -01
8.991	.25086586 00	.10216425 00	-.22813996 00	-.20366129 00	.92229861 -01
8.992	.25076357 00	.10240369 00	-.22798695 00	-.20382137 00	.91985144 -01
8.993	.25066105 00	.10264300 00	-.22783374 00	-.20398126 00	.91740382 -01
8.994	.25055829 00	.10288219 00	-.22768033 00	-.20414095 00	.91495572 -01
8.995	.25045528 00	.10312124 00	-.22752671 00	-.20430044 00	.91250715 -01
8.996	.25035204 00	.10336017 00	-.22737290 00	-.20445972 00	.91005815 -01
8.997	.25024856 00	.10359897 00	-.22721889 00	-.20461881 00	.90760867 -01
8.998	.25014485 00	.10383764 00	-.22706469 00	-.20477770 00	.90515873 -01
8.999	.25004089 00	.10407618 00	-.22691028 00	-.20493640 00	.90270834 -01
9.000	.24993669 00	.10431459 00	-.22675567 00	-.20509489 00	.90025751 -01

Y5	Y6	Y7	Y8	Y9	X
.28823963 00	.22004135 00	.67549155 -02	-.20947618 00	-.38119563 00	8.951
.28818050 00	.22018202 00	.69696612 -02	-.20928219 00	-.38102183 00	8.952
.28812118 00	.22032256 00	.71843805 -02	-.20908819 00	-.38084806 00	8.953
.28806167 00	.22046296 00	.73950729 -02	-.20889416 00	-.38067432 00	8.954
.28800197 00	.22060322 00	.76137369 -02	-.20870011 00	-.38050059 00	8.955
.28794207 00	.22074334 00	.78283754 -02	-.20850605 00	-.38032689 00	8.956
.28788199 00	.22088333 00	.80429870 -02	-.20831196 00	-.38015321 00	8.957
.28782171 00	.22102318 00	.82575717 -02	-.20811785 00	-.37997956 00	8.958
.28776124 00	.22116290 00	.84721273 -02	-.20792372 00	-.37980593 00	8.959
.28770058 00	.22130247 00	.86866574 -02	-.20772957 00	-.37963232 00	8.960
.28763973 00	.22144191 00	.89011602 -02	-.20753540 00	-.37945873 00	8.961
.28757869 00	.22158121 00	.91156340 -02	-.20734121 00	-.37928517 00	8.962
.28751745 00	.22172037 00	.93300819 -02	-.20714700 00	-.37911163 00	8.963
.28745603 00	.22185940 00	.95445023 -02	-.20695277 00	-.37893811 00	8.964
.28739441 00	.22199829 00	.97588951 -02	-.20675852 00	-.37876461 00	8.965
.28733261 00	.22213703 00	.99732585 -02	-.20656425 00	-.37859114 00	8.966
.28727061 00	.22227564 00	.10187596 -01	-.20636995 00	-.37841769 00	8.967
.28720842 00	.22241412 00	.10401905 -01	-.20617564 00	-.37824426 00	8.968
.28714604 00	.22255245 00	.10616186 -01	-.20598131 00	-.37807085 00	8.969
.28708347 00	.22269065 00	.10830438 -01	-.20578695 00	-.37789747 00	8.970
.28702071 00	.22282870 00	.11044663 -01	-.20559258 00	-.37772410 00	8.971
.28695775 00	.22296662 00	.11258860 -01	-.20539818 00	-.37755076 00	8.972
.28689461 00	.22310440 00	.11473029 -01	-.20520377 00	-.37737744 00	8.973
.28683128 00	.22324204 00	.11687167 -01	-.20500933 00	-.37720414 00	8.974
.28676775 00	.22337955 00	.11901279 -01	-.20481488 00	-.37703086 00	8.975
.28670404 00	.22351691 00	.12115363 -01	-.20462040 00	-.37685761 00	8.976
.28664013 00	.22365414 00	.12329416 -01	-.20442591 00	-.37668438 00	8.977
.28657603 00	.22379122 00	.12543442 -01	-.20423139 00	-.37651116 00	8.978
.28651175 00	.22392817 00	.12757439 -01	-.20403685 00	-.37633797 00	8.979
.28644727 00	.22406498 00	.12971408 -01	-.20384229 00	-.37616480 00	8.980
.28638260 00	.22420164 00	.13185346 -01	-.20364771 00	-.37599165 00	8.981
.28631774 00	.22433817 00	.13399257 -01	-.20345312 00	-.37581852 00	8.982
.28625269 00	.22447456 00	.13613138 -01	-.20325850 00	-.37564541 00	8.983
.28618745 00	.22461081 00	.13826990 -01	-.20306386 00	-.37547232 00	8.984
.28612202 00	.22474692 00	.14040812 -01	-.20286920 00	-.37529926 00	8.985
.28605640 00	.22488289 00	.14254606 -01	-.20267452 00	-.37512621 00	8.986
.28599059 00	.22501873 00	.14468370 -01	-.20247982 00	-.37495319 00	8.987
.28592459 00	.22515442 00	.14682105 -01	-.20228509 00	-.37478018 00	8.988
.28585840 00	.22528997 00	.14895809 -01	-.20209035 00	-.37460720 00	8.989
.28579202 00	.22542538 00	.15109485 -01	-.20189559 00	-.37443423 00	8.990
.28572545 00	.22556065 00	.15323131 -01	-.20170081 00	-.37426128 00	8.991
.28565869 00	.22569578 00	.15536747 -01	-.20150601 00	-.37408836 00	8.992
.28559174 00	.22583077 00	.15750332 -01	-.20131119 00	-.37391545 00	8.993
.28552460 00	.22596562 00	.15963888 -01	-.20111634 00	-.37374257 00	8.994
.28545727 00	.22610033 00	.16177414 -01	-.20092148 00	-.37356970 00	8.995
.28538975 00	.22623490 00	.16390909 -01	-.20072660 00	-.37339686 00	8.996
.28532204 00	.22636933 00	.16604375 -01	-.20053169 00	-.37322403 00	8.997
.28525414 00	.22650362 00	.16817811 -01	-.20033677 00	-.37305122 00	8.998
.28518605 00	.22663777 00	.17031216 -01	-.20014182 00	-.37287844 00	8.999
.28511777 00	.22677177 00	.17244590 -01	-.19994686 00	-.37270567 00	9.000

X	Y0	Y1	Y2	Y3	Y4
9.001	.24983226 00	.10435287 00	-.22660087 00	-.20925318 00	.89780622 -01
9.002	.24972759 00	.10479102 00	-.22644987 00	-.20941127 00	.89533448 -01
9.003	.24962268 00	.10502904 00	-.22629067 00	-.20936916 00	.89290229 -01
9.004	.24951753 00	.10526693 00	-.22613527 00	-.20937285 00	.89044968 -01
9.005	.24941214 00	.10550469 00	-.22597967 00	-.20938434 00	.88799661 -01
9.006	.24930652 00	.10574233 00	-.22582388 00	-.20604163 00	.88554309 -01
9.007	.24920066 00	.10597983 00	-.22566789 00	-.20619872 00	.88308914 -01
9.008	.24909456 00	.10621719 00	-.22551170 00	-.20635560 00	.88063477 -01
9.009	.24898822 00	.10645443 00	-.22535532 00	-.20651229 00	.87817994 -01
9.010	.24888165 00	.10669154 00	-.22519874 00	-.20666878 00	.87572469 -01
9.011	.24877484 00	.10692851 00	-.22504196 00	-.20682506 00	.87326902 -01
9.012	.24866779 00	.10716535 00	-.22488498 00	-.20698115 00	.87081290 -01
9.013	.24856051 00	.10740206 00	-.22472781 00	-.20713703 00	.86835636 -01
9.014	.24845299 00	.10763864 00	-.22457044 00	-.20729271 00	.86589940 -01
9.015	.24834523 00	.10787509 00	-.22441288 00	-.20744819 00	.86344202 -01
9.016	.24823724 00	.10811140 00	-.22425512 00	-.20760347 00	.86098421 -01
9.017	.24812901 00	.10834758 00	-.22409716 00	-.20775854 00	.85852598 -01
9.018	.24802054 00	.10858363 00	-.22393901 00	-.20791342 00	.85606734 -01
9.019	.24791184 00	.10881954 00	-.22378067 00	-.20806809 00	.85360829 -01
9.020	.24780291 00	.10905532 00	-.22362213 00	-.20822256 00	.85114882 -01
9.021	.24769373 00	.10929096 00	-.22346339 00	-.20837683 00	.84868893 -01
9.022	.24758432 00	.10952648 00	-.22330446 00	-.20853089 00	.84622864 -01
9.023	.24747468 00	.10976185 00	-.22314533 00	-.20868475 00	.84376796 -01
9.024	.24736480 00	.10999710 00	-.22298601 00	-.20883841 00	.84130685 -01
9.025	.24725469 00	.11023220 00	-.22282650 00	-.20899187 00	.83884534 -01
9.026	.24714434 00	.11046718 00	-.22266679 00	-.20914512 00	.83638345 -01
9.027	.24703375 00	.11070201 00	-.22250688 00	-.20929817 00	.83392114 -01
9.028	.24692293 00	.11093672 00	-.22234679 00	-.20945102 00	.83145843 -01
9.029	.24681188 00	.11117128 00	-.22218650 00	-.20960367 00	.82899532 -01
9.030	.24670059 00	.11140571 00	-.22202601 00	-.20975611 00	.82653185 -01
9.031	.24658907 00	.11164001 00	-.22186534 00	-.20990835 00	.82406796 -01
9.032	.24647731 00	.11187417 00	-.22170446 00	-.21006038 00	.82160368 -01
9.033	.24636532 00	.11210819 00	-.22154340 00	-.21021221 00	.81913901 -01
9.034	.24625309 00	.11234208 00	-.22138214 00	-.21036384 00	.81667398 -01
9.035	.24614063 00	.11257583 00	-.22122069 00	-.21051526 00	.81420854 -01
9.036	.24602794 00	.11280944 00	-.22105905 00	-.21066648 00	.81174273 -01
9.037	.24591502 00	.11304292 00	-.22089722 00	-.21081749 00	.80927653 -01
9.038	.24580186 00	.11327625 00	-.22073519 00	-.21096830 00	.80680998 -01
9.039	.24568846 00	.11350945 00	-.22057297 00	-.21111891 00	.80434303 -01
9.040	.24557484 00	.11374251 00	-.22041056 00	-.21126931 00	.80187570 -01
9.041	.24546098 00	.11397544 00	-.22024796 00	-.21141951 00	.79940802 -01
9.042	.24534689 00	.11420822 00	-.22008517 00	-.21156950 00	.79693996 -01
9.043	.24523256 00	.11444087 00	-.21992218 00	-.21171929 00	.79447152 -01
9.044	.24511800 00	.11467338 00	-.21975901 00	-.21186887 00	.79200272 -01
9.045	.24500322 00	.11490575 00	-.21959564 00	-.21201825 00	.78953358 -01
9.046	.24488819 00	.11513798 00	-.21943209 00	-.21216742 00	.78706405 -01
9.047	.24477294 00	.11537007 00	-.21926834 00	-.21231638 00	.78459417 -01
9.048	.24465743 00	.11560202 00	-.21910440 00	-.21246515 00	.78212392 -01
9.049	.24454174 00	.11583383 00	-.21894027 00	-.21261370 00	.77965334 -01
9.050	.24442579 00	.11606550 00	-.21877595 00	-.21276203 00	.77718238 -01

Y5	Y6	Y7	Y8	Y9	X
.28504931 00	.22690564 00	.17457934 -01	-.19275187 00	-.37253292 00	9.001
.28498065 00	.22703937 00	.17671248 -01	-.19955687 00	-.37256019 00	9.002
.28491180 00	.22717295 00	.17884531 -01	-.19936184 00	-.37218748 00	9.003
.28484277 00	.22730639 00	.18097782 -01	-.19916679 00	-.37201478 00	9.004
.28477354 00	.22743970 00	.18311004 -01	-.19897173 00	-.37184211 00	9.005
.28470413 00	.22757286 00	.18524195 -01	-.19877664 00	-.37166946 00	9.006
.28463452 00	.22770588 00	.18737354 -01	-.19858153 00	-.37149682 00	9.007
.28456473 00	.22783875 00	.18950461 -01	-.19838641 00	-.37132420 00	9.008
.28449475 00	.22797149 00	.19163579 -01	-.19819126 00	-.37115160 00	9.009
.28442458 00	.22810408 00	.19376645 -01	-.19799609 00	-.37097902 00	9.010
.28435422 00	.22823654 00	.19589678 -01	-.19780090 00	-.37080646 00	9.011
.28428367 00	.22836885 00	.19802681 -01	-.19760570 00	-.37063392 00	9.012
.28421293 00	.22850102 00	.20015653 -01	-.19741047 00	-.37046139 00	9.013
.28414200 00	.22863305 00	.20228594 -01	-.19721522 00	-.37028888 00	9.014
.28407089 00	.22876493 00	.20441501 -01	-.19701995 00	-.37011640 00	9.015
.28399958 00	.22889668 00	.20654378 -01	-.19682466 00	-.36994392 00	9.016
.28392809 00	.22902828 00	.20867223 -01	-.19662935 00	-.36977147 00	9.017
.28385640 00	.22915974 00	.21080036 -01	-.19643402 00	-.36959903 00	9.018
.28378453 00	.22929105 00	.21292816 -01	-.19623867 00	-.36942662 00	9.019
.28371248 00	.22942223 00	.21505566 -01	-.19604330 00	-.36925421 00	9.020
.28364023 00	.22955326 00	.21718282 -01	-.19584791 00	-.36908183 00	9.021
.28356779 00	.22968415 00	.21930967 -01	-.19565250 00	-.36890946 00	9.022
.28349517 00	.22981490 00	.22143618 -01	-.19545707 00	-.36873712 00	9.023
.28342235 00	.22994550 00	.22356239 -01	-.19526162 00	-.36856478 00	9.024
.28334935 00	.23007596 00	.22568826 -01	-.19506615 00	-.36839247 00	9.025
.28327616 00	.23020628 00	.22781380 -01	-.19487066 00	-.36822017 00	9.026
.28320278 00	.23033646 00	.22993902 -01	-.19467515 00	-.36804789 00	9.027
.28312922 00	.23046649 00	.23206392 -01	-.19447962 00	-.36787563 00	9.028
.28305546 00	.23059638 00	.23418850 -01	-.19428407 00	-.36770338 00	9.029
.28298152 00	.23072613 00	.23631272 -01	-.19408850 00	-.36753115 00	9.030
.28290739 00	.23085573 00	.23843663 -01	-.19389290 00	-.36735894 00	9.031
.28283307 00	.23098519 00	.24056022 -01	-.19369729 00	-.36718674 00	9.032
.28275856 00	.23111451 00	.24268347 -01	-.19350166 00	-.36701456 00	9.033
.28268387 00	.23124368 00	.24480637 -01	-.19330601 00	-.36684240 00	9.034
.28260899 00	.23137271 00	.24692896 -01	-.19311034 00	-.36667025 00	9.035
.28253392 00	.23150160 00	.24905121 -01	-.19291465 00	-.36649812 00	9.036
.28245866 00	.23163034 00	.25117313 -01	-.19271893 00	-.36632600 00	9.037
.28238322 00	.23175894 00	.25329469 -01	-.19252320 00	-.36615390 00	9.038
.28230758 00	.23188739 00	.25541594 -01	-.19232745 00	-.36598182 00	9.039
.28223176 00	.23201571 00	.25753685 -01	-.19213168 00	-.36580975 00	9.040
.28215576 00	.23214387 00	.25965741 -01	-.19193589 00	-.36563770 00	9.041
.28207956 00	.23227189 00	.26177764 -01	-.19174008 00	-.36546567 00	9.042
.28200318 00	.23239977 00	.26389754 -01	-.19154424 00	-.36529365 00	9.043
.28192661 00	.23252751 00	.26601709 -01	-.19134839 00	-.36512164 00	9.044
.28184985 00	.23265510 00	.26813629 -01	-.19115252 00	-.36494965 00	9.045
.28177291 00	.23278254 00	.27025516 -01	-.19095663 00	-.36477768 00	9.046
.28169577 00	.23290985 00	.27237369 -01	-.19076072 00	-.36460572 00	9.047
.28161845 00	.23303700 00	.27449187 -01	-.19056479 00	-.36443378 00	9.048
.28154095 00	.23316401 00	.27660970 -01	-.19036884 00	-.36426185 00	9.049
.28146326 00	.23329088 00	.27872719 -01	-.19017286 00	-.36408994 00	9.050

X	Y0		Y1		Y2		Y3		Y4
9.051	.24430960	00	.11629703	00	-.21861144	00	-.21291020	00	.77471100 -01
9.052	.24419319	00	.11652842	00	-.21844674	00	-.21305813	00	.77223942 -01
9.053	.24407655	00	.11675967	00	-.21828186	00	-.21320587	00	.76976743 -01
9.054	.24395967	00	.11699078	00	-.21811678	00	-.21335339	00	.76729508 -01
9.055	.24384257	00	.11722175	00	-.21795151	00	-.21350071	00	.76482238 -01
9.056	.24372523	00	.11745257	00	-.21778606	00	-.21364783	00	.76234934 -01
9.057	.24360766	00	.11768326	00	-.21762041	00	-.21379473	00	.75987598 -01
9.058	.24348986	00	.11791380	00	-.21745458	00	-.21394143	00	.75740226 -01
9.059	.24337183	00	.11814420	00	-.21728856	00	-.21408793	00	.75497821 -01
9.060	.24325357	00	.11837446	00	-.21712235	00	-.21423422	00	.75245383 -01
9.061	.24313508	00	.11860458	00	-.21695595	00	-.21438030	00	.74997911 -01
9.062	.24301636	00	.11883455	00	-.21678936	00	-.21452617	00	.74750406 -01
9.063	.24289741	00	.11906438	00	-.21662259	00	-.21467184	00	.74502868 -01
9.064	.24277824	00	.11929407	00	-.21645563	00	-.21481729	00	.74255299 -01
9.065	.24265883	00	.11952362	00	-.21628848	00	-.21496255	00	.74007695 -01
9.066	.24253919	00	.11975302	00	-.21612114	00	-.21510759	00	.73760060 -01
9.067	.24241932	00	.11998228	00	-.21595361	00	-.21525243	00	.73512392 -01
9.068	.24229922	00	.12021139	00	-.21578590	00	-.21539706	00	.73264694 -01
9.069	.24217890	00	.12044036	00	-.21561801	00	-.21554148	00	.73016963 -01
9.070	.24205834	00	.12066919	00	-.21544992	00	-.21568569	00	.72769200 -01
9.071	.24193756	00	.12089787	00	-.21528165	00	-.21582970	00	.72521406 -01
9.072	.24181655	00	.12112641	00	-.21511320	00	-.21597349	00	.72273583 -01
9.073	.24169531	00	.12135480	00	-.21494455	00	-.21611708	00	.72025727 -01
9.074	.24157384	00	.12158305	00	-.21477572	00	-.21626047	00	.71777840 -01
9.075	.24145214	00	.12181115	00	-.21460671	00	-.21640364	00	.71529925 -01
9.076	.24133022	00	.12203911	00	-.21443751	00	-.21654660	00	.71281977 -01
9.077	.24120806	00	.12226692	00	-.21426812	00	-.21668936	00	.71033999 -01
9.078	.24108568	00	.12249458	00	-.21409855	00	-.21683190	00	.70785992 -01
9.079	.24096307	00	.12272210	00	-.21392880	00	-.21697424	00	.70537956 -01
9.080	.24084024	00	.12294947	00	-.21375886	00	-.21711637	00	.70289889 -01
9.081	.24071717	00	.12317670	00	-.21358873	00	-.21725829	00	.70041793 -01
9.082	.24059388	00	.12340378	00	-.21341842	00	-.21740000	00	.69793668 -01
9.083	.24047037	00	.12363071	00	-.21324793	00	-.21754150	00	.69545515 -01
9.084	.24034662	00	.12385750	00	-.21307725	00	-.21768279	00	.69297332 -01
9.085	.24022265	00	.12408414	00	-.21290639	00	-.21782388	00	.69049121 -01
9.086	.24009845	00	.12431063	00	-.21273534	00	-.21796475	00	.68800881 -01
9.087	.23997403	00	.12453697	00	-.21256411	00	-.21810541	00	.68552615 -01
9.088	.23984938	00	.12476317	00	-.21239270	00	-.21824587	00	.68304319 -01
9.089	.23972450	00	.12498921	00	-.21222110	00	-.21838611	00	.68055995 -01
9.090	.23959940	00	.12521511	00	-.21204932	00	-.21852614	00	.67807646 -01
9.091	.23947407	00	.12544086	00	-.21187736	00	-.21866597	00	.67559267 -01
9.092	.23934852	00	.12566646	00	-.21170522	00	-.21880558	00	.67310861 -01
9.093	.23922274	00	.12589192	00	-.21153289	00	-.21894498	00	.67062428 -01
9.094	.23909674	00	.12611722	00	-.21136038	00	-.21908418	00	.66813971 -01
9.095	.23897051	00	.12634237	00	-.21118769	00	-.21922316	00	.66565485 -01
9.096	.23884405	00	.12656738	00	-.21101481	00	-.21936193	00	.66316972 -01
9.097	.23871737	00	.12679223	00	-.21084176	00	-.21950049	00	.66068433 -01
9.098	.23859047	00	.12701693	00	-.21066852	00	-.21963884	00	.65819871 -01
9.099	.23846334	00	.12724149	00	-.21049510	00	-.21977698	00	.65571280 -01
9.100	.23833598	00	.12746589	00	-.21032150	00	-.21991491	00	.65322664 -01

Y5	Y6	Y7	Y8	Y9	X
.28138538 00	.23341761 00	.28084434 -01	-.18997687 00	-.36397684 00	9.081
.28130791 00	.23354418 00	.28296115 -01	-.18978884 00	-.36374615 00	9.082
.28122906 00	.23367062 00	.28307759 -01	-.18958483 00	-.36359742 00	9.083
.28115062 00	.23379691 00	.28719369 -01	-.18938878 00	-.36340243 00	9.084
.28107199 00	.23392305 00	.28930945 -01	-.18919271 00	-.36323659 00	9.085
.28099317 00	.23404905 00	.29142486 -01	-.18899462 00	-.36305877 00	9.086
.28091418 00	.23417490 00	.29353990 -01	-.18880051 00	-.36288896 00	9.087
.28083499 00	.23430061 00	.29565461 -01	-.18860438 00	-.36271518 00	9.088
.28075561 00	.23442617 00	.29776896 -01	-.18840823 00	-.36254338 00	9.089
.28067605 00	.23455158 00	.29988294 -01	-.18821206 00	-.36237162 00	9.090
.28059631 00	.23467686 00	.30199659 -01	-.18801587 00	-.36219986 00	9.091
.28051638 00	.23480198 00	.30410988 -01	-.18781966 00	-.36202812 00	9.092
.28043626 00	.23492696 00	.30622281 -01	-.18762343 00	-.36185640 00	9.093
.28035595 00	.23505180 00	.30833537 -01	-.18742718 00	-.36168469 00	9.094
.28027546 00	.23517648 00	.31044760 -01	-.18723091 00	-.36151299 00	9.095
.28019478 00	.23530103 00	.31255946 -01	-.18703462 00	-.36134131 00	9.096
.28011392 00	.23542542 00	.31467096 -01	-.18683831 00	-.36116964 00	9.097
.28003287 00	.23554967 00	.31678209 -01	-.18664198 00	-.36099799 00	9.098
.27995163 00	.23567378 00	.31889287 -01	-.18644564 00	-.36082634 00	9.099
.27987021 00	.23579774 00	.32100329 -01	-.18624927 00	-.36065471 00	9.100
.27978861 00	.23592155 00	.32311335 -01	-.18605288 00	-.36048310 00	9.071
.27970681 00	.23604521 00	.32522303 -01	-.18585647 00	-.36031150 00	9.072
.27962483 00	.23616873 00	.32733236 -01	-.18566005 00	-.36013991 00	9.073
.27954267 00	.23629210 00	.32944132 -01	-.18546360 00	-.35996833 00	9.074
.27946032 00	.23641533 00	.33154991 -01	-.18526714 00	-.35979677 00	9.075
.27937778 00	.23653841 00	.33365814 -01	-.18507065 00	-.35962522 00	9.076
.27929506 00	.23666134 00	.33576601 -01	-.18487414 00	-.35945368 00	9.077
.27921216 00	.23678413 00	.33787350 -01	-.18467762 00	-.35928216 00	9.078
.27912907 00	.23690677 00	.33998061 -01	-.18448107 00	-.35911065 00	9.079
.27904579 00	.23702926 00	.34208737 -01	-.18428451 00	-.35893915 00	9.080
.27896233 00	.23715160 00	.34419376 -01	-.18408793 00	-.35876766 00	9.081
.27887868 00	.23727380 00	.34629978 -01	-.18389132 00	-.35859619 00	9.082
.27879485 00	.23739585 00	.34840541 -01	-.18369470 00	-.35842473 00	9.083
.27871083 00	.23751776 00	.35051067 -01	-.18349806 00	-.35825328 00	9.084
.27862663 00	.23763951 00	.35261557 -01	-.18330140 00	-.35808184 00	9.085
.27854224 00	.23776112 00	.35472009 -01	-.18310471 00	-.35791042 00	9.086
.27845767 00	.23788258 00	.35682422 -01	-.18290801 00	-.35773901 00	9.087
.27837291 00	.23800390 00	.35892799 -01	-.18271129 00	-.35756761 00	9.088
.27828797 00	.23812506 00	.36103138 -01	-.18251455 00	-.35739622 00	9.089
.27820284 00	.23824608 00	.36313438 -01	-.18231779 00	-.35722484 00	9.090
.27811753 00	.23836695 00	.36523702 -01	-.18212101 00	-.35705348 00	9.091
.27803203 00	.23848768 00	.36733927 -01	-.18192422 00	-.35688213 00	9.092
.27794635 00	.23860825 00	.36944114 -01	-.18172740 00	-.35671079 00	9.093
.27786049 00	.23872868 00	.37154262 -01	-.18153056 00	-.35653946 00	9.094
.27777444 00	.23884896 00	.37364372 -01	-.18133371 00	-.35636814 00	9.095
.27768820 00	.23896909 00	.37574445 -01	-.18113683 00	-.35619683 00	9.096
.27760178 00	.23908907 00	.37784480 -01	-.18093993 00	-.35602554 00	9.097
.27751518 00	.23920890 00	.37994473 -01	-.18074302 00	-.35585425 00	9.098
.27742839 00	.23932859 00	.38204430 -01	-.18054608 00	-.35568298 00	9.099
.27734142 00	.23944813 00	.38414349 -01	-.18034913 00	-.35551172 00	9.100

X	Y0	Y1	Y2	Y3	Y4
9.101	.23820841 00	.12769015 00	-.21014772 00	-.22009262 00	.65074023 -01
9.102	.23808060 00	.12791423 00	-.20997376 00	-.22019013 00	.64829359 -01
9.103	.23795258 00	.12813820 00	-.20979962 00	-.22032742 00	.64576667 -01
9.104	.23782433 00	.12836200 00	-.20962529 00	-.22046450 00	.64327951 -01
9.105	.23769585 00	.12858565 00	-.20945079 00	-.22060137 00	.64079212 -01
9.106	.23756716 00	.12880915 00	-.20927611 00	-.22073803 00	.63830447 -01
9.107	.23743824 00	.12903249 00	-.20910124 00	-.22087448 00	.63581657 -01
9.108	.23730909 00	.12925569 00	-.20892620 00	-.22101072 00	.63332843 -01
9.109	.23717973 00	.12947873 00	-.20875098 00	-.22114674 00	.63084008 -01
9.110	.23705013 00	.12970162 00	-.20857558 00	-.22128255 00	.62835147 -01
9.111	.23692032 00	.12992436 00	-.20839999 00	-.22141815 00	.62586263 -01
9.112	.23679029 00	.13014694 00	-.20822423 00	-.22155354 00	.62337355 -01
9.113	.23666003 00	.13036937 00	-.20804829 00	-.22168871 00	.62088427 -01
9.114	.23652955 00	.13059165 00	-.20787217 00	-.22182367 00	.61839474 -01
9.115	.23639884 00	.13081477 00	-.20769588 00	-.22195842 00	.61590498 -01
9.116	.23626792 00	.13103574 00	-.20751940 00	-.22209296 00	.61341499 -01
9.117	.23613677 00	.13125756 00	-.20734275 00	-.22222728 00	.61092481 -01
9.118	.23600540 00	.13147922 00	-.20716592 00	-.22236140 00	.60843438 -01
9.119	.23587381 00	.13170073 00	-.20698891 00	-.22249529 00	.60594374 -01
9.120	.23574200 00	.13192209 00	-.20681172 00	-.22262898 00	.60345288 -01
9.121	.23560997 00	.13214328 00	-.20663436 00	-.22276245 00	.60096182 -01
9.122	.23547772 00	.13236433 00	-.20645682 00	-.22289571 00	.59847054 -01
9.123	.23534524 00	.13258522 00	-.20627910 00	-.22302876 00	.59597904 -01
9.124	.23521255 00	.13280595 00	-.20610120 00	-.22316159 00	.59348736 -01
9.125	.23507963 00	.13302653 00	-.20592313 00	-.22329420 00	.59099544 -01
9.126	.23494649 00	.13324696 00	-.20574488 00	-.22342661 00	.58850333 -01
9.127	.23481314 00	.13346722 00	-.20556646 00	-.22355880 00	.58601101 -01
9.128	.23467956 00	.13368733 00	-.20538786 00	-.22369078 00	.58351851 -01
9.129	.23454576 00	.13390729 00	-.20520908 00	-.22382254 00	.58102580 -01
9.130	.23441174 00	.13412709 00	-.20503013 00	-.22395409 00	.57853288 -01
9.131	.23427751 00	.13434673 00	-.20485100 00	-.22408542 00	.57603978 -01
9.132	.23414305 00	.13456622 00	-.20467169 00	-.22421654 00	.57354650 -01
9.133	.23400838 00	.13478555 00	-.20449221 00	-.22434745 00	.57105300 -01
9.134	.23387348 00	.13500472 00	-.20431256 00	-.22447814 00	.56855932 -01
9.135	.23373837 00	.13522373 00	-.20413273 00	-.22460862 00	.56606546 -01
9.136	.23360303 00	.13544259 00	-.20395273 00	-.22473888 00	.56357143 -01
9.137	.23346748 00	.13566129 00	-.20377255 00	-.22486893 00	.56107720 -01
9.138	.23333171 00	.13587983 00	-.20359220 00	-.22499876 00	.55858278 -01
9.139	.23319572 00	.13609821 00	-.20341167 00	-.22512838 00	.55608821 -01
9.140	.23305951 00	.13631644 00	-.20323097 00	-.22525778 00	.55359344 -01
9.141	.23292309 00	.13653450 00	-.20305010 00	-.22538697 00	.55109850 -01
9.142	.23278644 00	.13675241 00	-.20286905 00	-.22551594 00	.54860338 -01
9.143	.23264958 00	.13697016 00	-.20268783 00	-.22564470 00	.54610812 -01
9.144	.23251250 00	.13718775 00	-.20250644 00	-.22577324 00	.54361266 -01
9.145	.23237521 00	.13740518 00	-.20232487 00	-.22590157 00	.54111704 -01
9.146	.23223769 00	.13762245 00	-.20214313 00	-.22602968 00	.53862125 -01
9.147	.23209996 00	.13783956 00	-.20196122 00	-.22615757 00	.53612532 -01
9.148	.23196201 00	.13805651 00	-.20177913 00	-.22628525 00	.53362921 -01
9.149	.23182385 00	.13827330 00	-.20159687 00	-.22641271 00	.53113295 -01
9.150	.23168547 00	.13848993 00	-.20141445 00	-.22653996 00	.52863652 -01

Y5	Y6	Y7	Y8	Y9	X
.27725427 00	.23956752 00	.38624229 -01	-.18015216 00	-.35134047 00	9.101
.27716493 00	.23968676 00	.38834068 -01	-.17995517 00	-.35112423 00	9.102
.27707941 00	.23980585 00	.39043070 -01	-.17975816 00	-.35499800 00	9.103
.27699170 00	.23992479 00	.39253633 -01	-.17956112 00	-.35482678 00	9.104
.27690381 00	.24004359 00	.39463355 -01	-.17936408 00	-.35465558 00	9.105
.27681574 00	.24016223 00	.39673040 -01	-.17916701 00	-.35448438 00	9.106
.27672748 00	.24028073 00	.39882685 -01	-.17896992 00	-.35431320 00	9.107
.27663904 00	.24039908 00	.40092291 -01	-.17877281 00	-.35414202 00	9.108
.27655041 00	.24051728 00	.40301856 -01	-.17857568 00	-.35397086 00	9.109
.27646160 00	.24063533 00	.40511384 -01	-.17837854 00	-.35379970 00	9.110
.27637261 00	.24075323 00	.40720871 -01	-.17818137 00	-.35362856 00	9.111
.27628344 00	.24087098 00	.40930319 -01	-.17798419 00	-.35345742 00	9.112
.27619408 00	.24098858 00	.41139725 -01	-.17778698 00	-.35328630 00	9.113
.27610454 00	.24110603 00	.41349094 -01	-.17758976 00	-.35311519 00	9.114
.27601481 00	.24122334 00	.41558422 -01	-.17739252 00	-.35294408 00	9.115
.27592490 00	.24134049 00	.41767710 -01	-.17719524 00	-.35277299 00	9.116
.27583481 00	.24145749 00	.41976957 -01	-.17699798 00	-.35260191 00	9.117
.27574454 00	.24157435 00	.42186165 -01	-.17680068 00	-.35243085 00	9.118
.27565408 00	.24169105 00	.42395333 -01	-.17660336 00	-.35225977 00	9.119
.27556344 00	.24180761 00	.42604460 -01	-.17640602 00	-.35208871 00	9.120
.27547262 00	.24192401 00	.42813546 -01	-.17620867 00	-.35191767 00	9.121
.27538162 00	.24204027 00	.43022592 -01	-.17601129 00	-.35174663 00	9.122
.27529043 00	.24215637 00	.43231598 -01	-.17581390 00	-.35157560 00	9.123
.27519906 00	.24227232 00	.43440562 -01	-.17561649 00	-.35140459 00	9.124
.27510750 00	.24238813 00	.43649486 -01	-.17541905 00	-.35123358 00	9.125
.27501577 00	.24250378 00	.43858370 -01	-.17522160 00	-.35106258 00	9.126
.27492385 00	.24261929 00	.44067212 -01	-.17502413 00	-.35089159 00	9.127
.27483175 00	.24273464 00	.44276012 -01	-.17482665 00	-.35072061 00	9.128
.27473947 00	.24284984 00	.44484773 -01	-.17462914 00	-.35054964 00	9.129
.27464700 00	.24296489 00	.44693492 -01	-.17443161 00	-.35037868 00	9.130
.27455436 00	.24307980 00	.44902170 -01	-.17423406 00	-.35020772 00	9.131
.27446153 00	.24319455 00	.45110805 -01	-.17403650 00	-.35003678 00	9.132
.27436852 00	.24330915 00	.45319401 -01	-.17383892 00	-.34986584 00	9.133
.27427532 00	.24342360 00	.45527954 -01	-.17364131 00	-.34969492 00	9.134
.27418195 00	.24353789 00	.45736466 -01	-.17344369 00	-.34952400 00	9.135
.27408839 00	.24365204 00	.45944935 -01	-.17324606 00	-.34935309 00	9.136
.27399465 00	.24376604 00	.46153364 -01	-.17304840 00	-.34918218 00	9.137
.27390073 00	.24387988 00	.46361751 -01	-.17285072 00	-.34901129 00	9.138
.27380663 00	.24399358 00	.46570094 -01	-.17265302 00	-.34884040 00	9.139
.27371235 00	.24410712 00	.46778396 -01	-.17245531 00	-.34866953 00	9.140
.27361788 00	.24422051 00	.46986657 -01	-.17225758 00	-.34849866 00	9.141
.27352324 00	.24433375 00	.47194875 -01	-.17205982 00	-.34832779 00	9.142
.27342841 00	.24444684 00	.47403050 -01	-.17186205 00	-.34815694 00	9.143
.27333340 00	.24455978 00	.47611183 -01	-.17166426 00	-.34798610 00	9.144
.27323821 00	.24467256 00	.47819275 -01	-.17146646 00	-.34781526 00	9.145
.27314284 00	.24478519 00	.48027323 -01	-.17126863 00	-.34764443 00	9.146
.27304729 00	.24489768 00	.48235328 -01	-.17107078 00	-.34747361 00	9.147
.27295156 00	.24501001 00	.48443291 -01	-.17087292 00	-.34730279 00	9.148
.27285564 00	.24512218 00	.48651211 -01	-.17067504 00	-.34713198 00	9.149
.27275955 00	.24523421 00	.48859089 -01	-.17047714 00	-.34696118 00	9.150

X	YO	Y1	Y2	Y3	Y4
9.151	.23154687 00	.13870640 00	-.20123185 00	-.22666699 00	.52613996 -01
9.152	.23140806 00	.13892271 00	-.20104907 00	-.22679981 00	.52364329 -01
9.153	.23126902 00	.13913886 00	-.20086613 00	-.22692040 00	.52114639 -01
9.154	.23112978 00	.13935484 00	-.20068301 00	-.22704679 00	.51864939 -01
9.155	.23099032 00	.13957067 00	-.20049973 00	-.22717299 00	.51615215 -01
9.156	.23085064 00	.13978633 00	-.20031627 00	-.22729890 00	.51365483 -01
9.157	.23071074 00	.14000184 00	-.20013264 00	-.22742463 00	.51115736 -01
9.158	.23057063 00	.14021718 00	-.19994884 00	-.22755015 00	.50865977 -01
9.159	.23043031 00	.14043236 00	-.19976487 00	-.22767543 00	.50616203 -01
9.160	.23028977 00	.14064737 00	-.19958074 00	-.22780053 00	.50366415 -01
9.161	.23014901 00	.14086223 00	-.19939643 00	-.22792540 00	.50116613 -01
9.162	.23000804 00	.14107692 00	-.19921195 00	-.22805004 00	.49866799 -01
9.163	.22986686 00	.14129145 00	-.19902730 00	-.22817447 00	.49616971 -01
9.164	.22972546 00	.14150581 00	-.19884248 00	-.22829869 00	.49367130 -01
9.165	.22958385 00	.14172001 00	-.19865749 00	-.22842268 00	.49117276 -01
9.166	.22944202 00	.14193405 00	-.19847234 00	-.22854646 00	.48867412 -01
9.167	.22929998 00	.14214793 00	-.19828701 00	-.22867002 00	.48617533 -01
9.168	.22915773 00	.14236164 00	-.19810152 00	-.22879337 00	.48367643 -01
9.169	.22901526 00	.14257519 00	-.19791586 00	-.22891649 00	.48117742 -01
9.170	.22887258 00	.14278857 00	-.19773003 00	-.22903940 00	.47867828 -01
9.171	.22872968 00	.14300179 00	-.19754403 00	-.22916209 00	.47617902 -01
9.172	.22858657 00	.14321484 00	-.19735787 00	-.22928456 00	.47367965 -01
9.173	.22844325 00	.14342773 00	-.19717153 00	-.22940682 00	.47118018 -01
9.174	.22829972 00	.14364046 00	-.19698503 00	-.22952885 00	.46868059 -01
9.175	.22815597 00	.14385302 00	-.19679836 00	-.22965067 00	.46618089 -01
9.176	.22801201 00	.14406541 00	-.19661153 00	-.22977227 00	.46368109 -01
9.177	.22786784 00	.14427764 00	-.19642453 00	-.22989365 00	.46118120 -01
9.178	.22772345 00	.14448971 00	-.19623736 00	-.23001481 00	.45868119 -01
9.179	.22757886 00	.14470160 00	-.19605002 00	-.23013576 00	.45618109 -01
9.180	.22743405 00	.14491334 00	-.19586252 00	-.23025648 00	.45368088 -01
9.181	.22728903 00	.14512490 00	-.19567485 00	-.23037699 00	.45118060 -01
9.182	.22714380 00	.14533630 00	-.19548702 00	-.23049727 00	.44868021 -01
9.183	.22699836 00	.14554753 00	-.19529902 00	-.23061734 00	.44617972 -01
9.184	.22685271 00	.14575860 00	-.19511085 00	-.23073719 00	.44367915 -01
9.185	.22670684 00	.14596949 00	-.19492252 00	-.23085682 00	.44117851 -01
9.186	.22656077 00	.14618023 00	-.19473403 00	-.23097623 00	.43867776 -01
9.187	.22641448 00	.14639079 00	-.19454537 00	-.23109542 00	.43617694 -01
9.188	.22626799 00	.14660118 00	-.19435654 00	-.23121439 00	.43367604 -01
9.189	.22612128 00	.14681141 00	-.19416755 00	-.23133315 00	.43117505 -01
9.190	.22597436 00	.14702147 00	-.19397840 00	-.23145168 00	.42867399 -01
9.191	.22582724 00	.14723137 00	-.19378908 00	-.23156999 00	.42617285 -01
9.192	.22567990 00	.14744109 00	-.19359959 00	-.23168808 00	.42367169 -01
9.193	.22553235 00	.14765065 00	-.19340995 00	-.23180596 00	.42117036 -01
9.194	.22538460 00	.14786003 00	-.19322014 00	-.23192361 00	.41866901 -01
9.195	.22523663 00	.14806925 00	-.19303016 00	-.23204105 00	.41616758 -01
9.196	.22508846 00	.14827830 00	-.19284003 00	-.23215826 00	.41366611 -01
9.197	.22494008 00	.14848718 00	-.19264973 00	-.23227525 00	.41116456 -01
9.198	.22479149 00	.14869589 00	-.19245926 00	-.23239202 00	.40866295 -01
9.199	.22464269 00	.14890443 00	-.19226864 00	-.23250858 00	.40616127 -01
9.200	.22449368 00	.14911280 00	-.19207785 00	-.23262491 00	.40365956 -01

Y5	Y6	Y7	Y8	Y9	X
.27246327 00	.24534608 00	.49064922 -01	-.17027922 00	-.34479039 00	9.151
.27256681 00	.24545781 00	.49274713 -01	-.17008128 00	-.34461961 00	9.152
.27247018 00	.24556938 00	.49482462 -01	-.16988332 00	-.34444883 00	9.153
.27237336 00	.24568079 00	.49690165 -01	-.16968535 00	-.34427806 00	9.154
.27227636 00	.24579206 00	.49897827 -01	-.16948735 00	-.34410729 00	9.155
.27217918 00	.24590317 00	.50105446 -01	-.16928934 00	-.34393654 00	9.156
.27208182 00	.24601413 00	.50313021 -01	-.16909131 00	-.34376579 00	9.157
.27198429 00	.24612494 00	.50520550 -01	-.16889326 00	-.34359504 00	9.158
.27188657 00	.24623560 00	.50728038 -01	-.16869520 00	-.34342431 00	9.159
.27178867 00	.24634610 00	.50935482 -01	-.16849711 00	-.34325358 00	9.160
.27169059 00	.24645645 00	.51142882 -01	-.16829901 00	-.34308286 00	9.161
.27159233 00	.24656665 00	.51350237 -01	-.16810089 00	-.34291214 00	9.162
.27149389 00	.24667669 00	.51557549 -01	-.16790275 00	-.34274143 00	9.163
.27139527 00	.24678658 00	.51764817 -01	-.16770459 00	-.34257073 00	9.164
.27129647 00	.24689632 00	.51972041 -01	-.16750641 00	-.34240003 00	9.165
.27119749 00	.24700591 00	.52179219 -01	-.16730822 00	-.34222934 00	9.166
.27109833 00	.24711534 00	.52386354 -01	-.16711000 00	-.34205866 00	9.167
.27099899 00	.24722462 00	.52593445 -01	-.16691177 00	-.34188798 00	9.168
.27089947 00	.24733375 00	.52800490 -01	-.16671352 00	-.34171731 00	9.169
.27079977 00	.24744272 00	.53007491 -01	-.16651525 00	-.34154664 00	9.170
.27069990 00	.24755154 00	.53214449 -01	-.16631697 00	-.34137598 00	9.171
.27059984 00	.24766021 00	.53421361 -01	-.16611866 00	-.34120533 00	9.172
.27049960 00	.24776872 00	.53628227 -01	-.16592034 00	-.34103468 00	9.173
.27039919 00	.24787708 00	.53835049 -01	-.16572200 00	-.34086404 00	9.174
.27029860 00	.24798528 00	.54041827 -01	-.16552364 00	-.34069340 00	9.175
.27019782 00	.24809333 00	.54248559 -01	-.16532526 00	-.34252277 00	9.176
.27009687 00	.24820123 00	.54455244 -01	-.16512687 00	-.34235215 00	9.177
.26999574 00	.24830898 00	.54661886 -01	-.16492846 00	-.34218153 00	9.178
.26989443 00	.24841657 00	.54868483 -01	-.16473003 00	-.34201092 00	9.179
.26979294 00	.24852400 00	.55075034 -01	-.16453158 00	-.34184031 00	9.180
.26969127 00	.24863128 00	.55281537 -01	-.16433311 00	-.34166970 00	9.181
.26958943 00	.24873841 00	.55487997 -01	-.16413463 00	-.34149910 00	9.182
.26948740 00	.24884538 00	.55694412 -01	-.16393612 00	-.34132851 00	9.183
.26938520 00	.24895220 00	.55900780 -01	-.16373760 00	-.34115792 00	9.184
.26928282 00	.24905887 00	.56107101 -01	-.16353906 00	-.34098734 00	9.185
.26918026 00	.24916538 00	.56313377 -01	-.16334051 00	-.34081676 00	9.186
.26907752 00	.24927174 00	.56519607 -01	-.16314193 00	-.34064619 00	9.187
.26897461 00	.24937794 00	.56725790 -01	-.16294334 00	-.34047562 00	9.188
.26887151 00	.24948398 00	.56931928 -01	-.16274473 00	-.34030506 00	9.189
.26876824 00	.24958988 00	.57138019 -01	-.16254611 00	-.34013450 00	9.190
.26866479 00	.24969562 00	.57344065 -01	-.16234746 00	-.33996395 00	9.191
.26856116 00	.24980120 00	.57550062 -01	-.16214880 00	-.33979340 00	9.192
.26845735 00	.24990663 00	.57756014 -01	-.16195012 00	-.33962285 00	9.193
.26835337 00	.25001190 00	.57961919 -01	-.16175142 00	-.33945231 00	9.194
.26824921 00	.25011702 00	.58167778 -01	-.16155270 00	-.33928178 00	9.195
.26814487 00	.25022198 00	.58373589 -01	-.16135397 00	-.33911124 00	9.196
.26804035 00	.25032679 00	.58579353 -01	-.16115522 00	-.33894072 00	9.197
.26793566 00	.25043144 00	.58785071 -01	-.16095645 00	-.33877019 00	9.198
.26783079 00	.25053594 00	.58990742 -01	-.16075766 00	-.33859967 00	9.199
.26772574 00	.25064028 00	.59196364 -01	-.16055886 00	-.33842916 00	9.200

X	Y0	Y1	Y2	Y3	Y4
9.201	.22434446 00	.14932100 00	-.19188690 00	-.23274102 00	.40115778 -01
9.202	.22419504 00	.14952903 00	-.19169579 00	-.23285691 00	.39865594 -01
9.203	.22404540 00	.14973689 00	-.19150452 00	-.23297258 00	.39615407 -01
9.204	.22389556 00	.14994458 00	-.19131308 00	-.23308803 00	.39365213 -01
9.205	.22374551 00	.15015210 00	-.19112148 00	-.23320326 00	.39115014 -01
9.206	.22359526 00	.15035945 00	-.19092972 00	-.23331827 00	.38864810 -01
9.207	.22344480 00	.15056662 00	-.19073781 00	-.23343305 00	.38614605 -01
9.208	.22329413 00	.15077363 00	-.19054573 00	-.23354762 00	.38364393 -01
9.209	.22314325 00	.15098047 00	-.19035348 00	-.23366197 00	.38114177 -01
9.210	.22299216 00	.15118713 00	-.19016108 00	-.23377609 00	.37863958 -01
9.211	.22284087 00	.15139362 00	-.18996852 00	-.23388999 00	.37613736 -01
9.212	.22268933 00	.15159994 00	-.18977580 00	-.23400367 00	.37363510 -01
9.213	.22253767 00	.15180608 00	-.18958292 00	-.23411713 00	.37113281 -01
9.214	.22238576 00	.15201206 00	-.18938988 00	-.23423037 00	.36863048 -01
9.215	.22223365 00	.15221786 00	-.18919668 00	-.23434338 00	.36612814 -01
9.216	.22208133 00	.15242349 00	-.18900332 00	-.23445618 00	.36362577 -01
9.217	.22192880 00	.15262894 00	-.18880980 00	-.23456875 00	.36112337 -01
9.218	.22177607 00	.15283423 00	-.18861612 00	-.23468110 00	.35862096 -01
9.219	.22162313 00	.15303934 00	-.18842228 00	-.23479323 00	.35611852 -01
9.220	.22146999 00	.15324427 00	-.18822829 00	-.23490513 00	.35361605 -01
9.221	.22131665 00	.15344903 00	-.18803413 00	-.23501682 00	.35111358 -01
9.222	.22116310 00	.15365362 00	-.18783982 00	-.23512828 00	.34861111 -01
9.223	.22100934 00	.15385804 00	-.18764535 00	-.23523952 00	.34610861 -01
9.224	.22085538 00	.15406228 00	-.18745072 00	-.23535053 00	.34360609 -01
9.225	.22070121 00	.15426634 00	-.18725594 00	-.23546133 00	.34110358 -01
9.226	.22054685 00	.15447023 00	-.18706099 00	-.23557190 00	.33860107 -01
9.227	.22039227 00	.15467395 00	-.18686589 00	-.23568225 00	.33609854 -01
9.228	.22023750 00	.15487749 00	-.18667064 00	-.23579238 00	.33359601 -01
9.229	.22008252 00	.15508086 00	-.18647522 00	-.23590228 00	.33109348 -01
9.230	.21992734 00	.15528405 00	-.18627966 00	-.23601196 00	.32859097 -01
9.231	.21977195 00	.15548707 00	-.18608393 00	-.23612142 00	.32608845 -01
9.232	.21961636 00	.15568991 00	-.18588805 00	-.23623065 00	.32358593 -01
9.233	.21946057 00	.15589257 00	-.18569201 00	-.23633966 00	.32108344 -01
9.234	.21930458 00	.15609506 00	-.18549581 00	-.23644845 00	.31858094 -01
9.235	.21914838 00	.15629737 00	-.18529946 00	-.23655702 00	.31607845 -01
9.236	.21899198 00	.15649951 00	-.18510296 00	-.23666536 00	.31357598 -01
9.237	.21883538 00	.15670146 00	-.18490630 00	-.23677348 00	.31107355 -01
9.238	.21867858 00	.15690325 00	-.18470949 00	-.23688137 00	.30857111 -01
9.239	.21852158 00	.15710485 00	-.18451252 00	-.23698905 00	.30606869 -01
9.240	.21836437 00	.15730628 00	-.18431539 00	-.23709649 00	.30356629 -01
9.241	.21820696 00	.15750753 00	-.18411811 00	-.23720372 00	.30106394 -01
9.242	.21804936 00	.15770861 00	-.18392068 00	-.23731072 00	.29856159 -01
9.243	.21789155 00	.15790950 00	-.18372309 00	-.23741750 00	.29605928 -01
9.244	.21773354 00	.15811022 00	-.18352535 00	-.23752405 00	.29355699 -01
9.245	.21757533 00	.15831076 00	-.18332746 00	-.23763038 00	.29105475 -01
9.246	.21741691 00	.15851112 00	-.18312941 00	-.23773648 00	.28855253 -01
9.247	.21725830 00	.15871131 00	-.18293121 00	-.23784236 00	.28605035 -01
9.248	.21709949 00	.15891131 00	-.18273286 00	-.23794820 00	.28354820 -01
9.249	.21694048 00	.15911114 00	-.18253435 00	-.23805345 00	.28104611 -01
9.250	.21678127 00	.15931079 00	-.18233569 00	-.23815866 00	.27854405 -01

Y5	Y6	Y7	Y8	Y9	N
.26762051 00	.25074447 00	.59401940 -01	-.16036004 00	-.33823865 00	9.204
.26751911 00	.25084850 00	.59607469 -01	-.16016120 00	-.33808814 00	9.205
.26740953 00	.25095238 00	.59812949 -01	-.15996234 00	-.33791764 00	9.206
.26730377 00	.25105610 00	.60018383 -01	-.15976347 00	-.33774714 00	9.207
.26719784 00	.25115966 00	.60223770 -01	-.15956458 00	-.33757664 00	9.208
.26709173 00	.25126307 00	.60429108 -01	-.15936567 00	-.33740615 00	9.209
.26698544 00	.25136632 00	.60634398 -01	-.15916674 00	-.33723566 00	9.210
.26687898 00	.25146942 00	.60839641 -01	-.15896780 00	-.33706518 00	9.211
.26677234 00	.25157236 00	.61044836 -01	-.15876884 00	-.33689469 00	9.212
.26666552 00	.25167515 00	.61249983 -01	-.15856986 00	-.33672422 00	9.213
.26655853 00	.25177778 00	.61455080 -01	-.15837086 00	-.33655374 00	9.214
.26645136 00	.25188025 00	.61660131 -01	-.15817185 00	-.33638327 00	9.215
.26634401 00	.25198257 00	.61865133 -01	-.15797282 00	-.33621280 00	9.216
.26623649 00	.25208473 00	.62070087 -01	-.15777377 00	-.33604233 00	9.217
.26612879 00	.25218674 00	.62274991 -01	-.15757471 00	-.33587187 00	9.218
.26602091 00	.25228859 00	.62479848 -01	-.15737562 00	-.33570141 00	9.219
.26591286 00	.25239028 00	.62684656 -01	-.15717652 00	-.33553096 00	9.220
.26580464 00	.25249181 00	.62889413 -01	-.15697741 00	-.33536050 00	9.221
.26569623 00	.25259319 00	.63094124 -01	-.15677827 00	-.33519005 00	9.222
.26558765 00	.25269442 00	.63298786 -01	-.15657912 00	-.33501961 00	9.223
.26547890 00	.25279548 00	.63503398 -01	-.15637996 00	-.33484916 00	9.224
.26536997 00	.25289639 00	.63707960 -01	-.15618077 00	-.33467872 00	9.225
.26526086 00	.25299714 00	.63912475 -01	-.15598157 00	-.33450828 00	9.226
.26515158 00	.25309774 00	.64116940 -01	-.15578235 00	-.33433784 00	9.227
.26504213 00	.25319818 00	.64321356 -01	-.15558311 00	-.33416741 00	9.228
.26493250 00	.25329846 00	.64525721 -01	-.15538386 00	-.33399697 00	9.229
.26482269 00	.25339859 00	.64730037 -01	-.15518459 00	-.33382654 00	9.230
.26471271 00	.25349855 00	.64934305 -01	-.15498530 00	-.33365611 00	9.231
.26460255 00	.25359836 00	.65138522 -01	-.15478600 00	-.33348569 00	9.232
.26449222 00	.25369802 00	.65342688 -01	-.15458668 00	-.33331526 00	9.233
.26438171 00	.25379751 00	.65546806 -01	-.15438734 00	-.33314484 00	9.234
.26427103 00	.25389685 00	.65750874 -01	-.15418799 00	-.33297442 00	9.235
.26416017 00	.25399603 00	.65954890 -01	-.15398862 00	-.33280401 00	9.236
.26404914 00	.25409506 00	.66158858 -01	-.15378923 00	-.33263359 00	9.237
.26393794 00	.25419392 00	.66362775 -01	-.15358983 00	-.33246317 00	9.238
.26382655 00	.25429263 00	.66566642 -01	-.15339040 00	-.33229276 00	9.239
.26371500 00	.25439118 00	.66770458 -01	-.15319097 00	-.33212235 00	9.240
.26360327 00	.25448958 00	.66974224 -01	-.15299151 00	-.33195194 00	9.241
.26349137 00	.25458781 00	.67177940 -01	-.15279204 00	-.33178153 00	9.242
.26337929 00	.25468589 00	.67381604 -01	-.15259255 00	-.33161113 00	9.243
.26326704 00	.25478381 00	.67585217 -01	-.15239305 00	-.33144072 00	9.244
.26315461 00	.25488157 00	.67788781 -01	-.15219353 00	-.33127032 00	9.245
.26304201 00	.25497918 00	.67992293 -01	-.15199399 00	-.33109992 00	9.246
.26292924 00	.25507662 00	.68195755 -01	-.15179443 00	-.33092952 00	9.247
.26281629 00	.25517391 00	.68399163 -01	-.15159486 00	-.33075912 00	9.248
.26270317 00	.25527104 00	.68602522 -01	-.15139528 00	-.33058872 00	9.249
.26258988 00	.25536801 00	.68805831 -01	-.15119567 00	-.33041832 00	9.250
.26247641 00	.25546482 00	.69009087 -01	-.15099605 00	-.33024793 00	9.251
.26236277 00	.25556148 00	.69212291 -01	-.15079641 00	-.33007753 00	9.252
.26224895 00	.25565797 00	.69415444 -01	-.15059676 00	-.32990714 00	9.253

X	Y0	Y1	Y2	Y3	Y4
9.251	.21662186	.15951026	-.18213688	-.23826364	.27604203
9.252	.21644225	.15970955	-.18193792	-.23836840	.27354007
9.253	.21630244	.15990866	-.18173881	-.23847293	.27103814
9.254	.21614243	.16010759	-.18153954	-.23857724	.26853627
9.255	.21598222	.16030634	-.18134012	-.23868132	.26603444
9.256	.21582182	.16050491	-.18114055	-.23878518	.26353269
9.257	.21566122	.16070330	-.18094083	-.23888882	.26103097
9.258	.21550041	.16090151	-.18074096	-.23899223	.25852932
9.259	.21533941	.16109954	-.18054094	-.23909541	.25602772
9.260	.21517821	.16129739	-.18034076	-.23919837	.25352621
9.261	.21501682	.16149506	-.18014044	-.23930110	.25102474
9.262	.21485522	.16169255	-.17993997	-.23940361	.24852333
9.263	.21469343	.16188986	-.17973934	-.23950590	.24602199
9.264	.21453144	.16208698	-.17953857	-.23960795	.24352074
9.265	.21436926	.16228393	-.17933765	-.23970979	.24101955
9.266	.21420688	.16248069	-.17913658	-.23981139	.23851843
9.267	.21404430	.16267727	-.17893536	-.23991278	.23601740
9.268	.21388152	.16287367	-.17873399	-.24001393	.23351643
9.269	.21371855	.16306989	-.17853247	-.24011486	.23101554
9.270	.21355538	.16326592	-.17833080	-.24021557	.22851474
9.271	.21339202	.16346177	-.17812899	-.24031604	.22601403
9.272	.21322946	.16365744	-.17792703	-.24041630	.22351340
9.273	.21306670	.16385293	-.17772492	-.24051632	.22101285
9.274	.21290075	.16404823	-.17752266	-.24061612	.21851239
9.275	.21273661	.16424335	-.17732025	-.24071570	.21601204
9.276	.21257227	.16443829	-.17711770	-.24081504	.21351177
9.277	.21240773	.16463304	-.17691500	-.24091417	.21101159
9.278	.21224300	.16482761	-.17671215	-.24101306	.20851151
9.279	.21207808	.16502200	-.17650916	-.24111173	.20601155
9.280	.21191296	.16521620	-.17630602	-.24121017	.20351167
9.281	.21174764	.16541022	-.17610273	-.24130839	.20101189
9.282	.21158214	.16560405	-.17589930	-.24140637	.19851224
9.283	.21141643	.16579770	-.17569572	-.24150414	.19601268
9.284	.21125054	.16599116	-.17549200	-.24160167	.19351323
9.285	.21108445	.16618444	-.17528813	-.24169898	.19101389
9.286	.21091817	.16637753	-.17508411	-.24179606	.18851468
9.287	.21075170	.16657044	-.17487995	-.24189291	.18601557
9.288	.21058503	.16676316	-.17467565	-.24198954	.18351657
9.289	.21041817	.16695570	-.17447120	-.24208594	.18101770
9.290	.21025112	.16714805	-.17426661	-.24218211	.17851896
9.291	.21008388	.16734022	-.17406187	-.24227806	.17602034
9.292	.20991644	.16753220	-.17385699	-.24237378	.17352183
9.293	.20974881	.16772399	-.17365196	-.24246927	.17102346
9.294	.20958099	.16791560	-.17344680	-.24256453	.16852523
9.295	.20941298	.16810702	-.17324149	-.24265957	.16602711
9.296	.20924478	.16829826	-.17303603	-.24275438	.16352913
9.297	.20907638	.16848930	-.17283043	-.24284896	.16103130
9.298	.20890780	.16868016	-.17262469	-.24294331	.15853360
9.299	.20873902	.16887083	-.17241881	-.24303744	.15603602
9.300	.20857006	.16906132	-.17221278	-.24313133	.15353860

Y5	Y6	Y7	Y8	Y9	X
.26213496 00	.25575431 00	.69618546 -01	-.15039709 00	-.32973674 00	9.251
.26202080 00	.25585049 00	.69821595 -01	-.15019741 00	-.32958635 00	9.252
.26190647 00	.25594651 00	.70024594 -01	-.14999770 00	-.32939596 00	9.253
.26179196 00	.25604237 00	.70227540 -01	-.14979799 00	-.32922557 00	9.254
.26167728 00	.25613807 00	.70430435 -01	-.14959825 00	-.32905518 00	9.255
.26156242 00	.25623362 00	.70633276 -01	-.14939850 00	-.32888479 00	9.256
.26144740 00	.25632900 00	.70836066 -01	-.14919873 00	-.32871440 00	9.257
.26133220 00	.25642423 00	.71038804 -01	-.14899895 00	-.32854401 00	9.258
.26121683 00	.25651930 00	.71241490 -01	-.14879915 00	-.32837362 00	9.259
.26110128 00	.25661420 00	.71444122 -01	-.14859933 00	-.32820323 00	9.260
.26098556 00	.25670895 00	.71646703 -01	-.14839950 00	-.32803284 00	9.261
.26086968 00	.25680354 00	.71849231 -01	-.14819965 00	-.32786245 00	9.262
.26075361 00	.25689798 00	.72051707 -01	-.14799979 00	-.32769206 00	9.263
.26063738 00	.25699225 00	.72254128 -01	-.14779991 00	-.32752168 00	9.264
.26052097 00	.25708636 00	.72456498 -01	-.14760002 00	-.32735129 00	9.265
.26040439 00	.25718031 00	.72658815 -01	-.14740010 00	-.32718090 00	9.266
.26028765 00	.25727410 00	.72861078 -01	-.14720018 00	-.32701051 00	9.267
.26017072 00	.25736774 00	.73063289 -01	-.14700023 00	-.32684012 00	9.268
.26005363 00	.25746121 00	.73265447 -01	-.14680027 00	-.32666973 00	9.269
.25993636 00	.25755453 00	.73467551 -01	-.14660030 00	-.32649934 00	9.270
.25981893 00	.25764768 00	.73669601 -01	-.14640031 00	-.32632896 00	9.271
.25970132 00	.25774067 00	.73871599 -01	-.14620030 00	-.32615856 00	9.272
.25958354 00	.25783351 00	.74073542 -01	-.14600027 00	-.32598817 00	9.273
.25946558 00	.25792618 00	.74275433 -01	-.14580024 00	-.32581778 00	9.274
.25934746 00	.25801870 00	.74477268 -01	-.14560018 00	-.32564739 00	9.275
.25922917 00	.25811105 00	.74679051 -01	-.14540011 00	-.32547700 00	9.276
.25911070 00	.25820325 00	.74880780 -01	-.14520003 00	-.32530661 00	9.277
.25899206 00	.25829528 00	.75082455 -01	-.14499992 00	-.32513621 00	9.278
.25887326 00	.25838716 00	.75284075 -01	-.14479981 00	-.32496582 00	9.279
.25875428 00	.25847887 00	.75485641 -01	-.14459967 00	-.32479542 00	9.280
.25863513 00	.25857043 00	.75687154 -01	-.14439953 00	-.32462503 00	9.281
.25851581 00	.25866182 00	.75888611 -01	-.14419936 00	-.32445463 00	9.282
.25839632 00	.25875306 00	.76090015 -01	-.14399918 00	-.32428423 00	9.283
.25827666 00	.25884413 00	.76291364 -01	-.14379899 00	-.32411383 00	9.284
.25815683 00	.25893504 00	.76492658 -01	-.14359878 00	-.32394343 00	9.285
.25803683 00	.25902579 00	.76693897 -01	-.14339855 00	-.32377303 00	9.286
.25791665 00	.25911638 00	.76895082 -01	-.14319831 00	-.32360263 00	9.287
.25779631 00	.25920681 00	.77096212 -01	-.14299805 00	-.32343222 00	9.288
.25767580 00	.25929708 00	.77297288 -01	-.14279778 00	-.32326181 00	9.289
.25755511 00	.25938719 00	.77498306 -01	-.14259750 00	-.32309141 00	9.290
.25743426 00	.25947714 00	.77699272 -01	-.14239719 00	-.32292100 00	9.291
.25731324 00	.25956693 00	.77900181 -01	-.14219687 00	-.32275059 00	9.292
.25719205 00	.25965655 00	.78101036 -01	-.14199654 00	-.32258017 00	9.293
.25707069 00	.25974602 00	.78301834 -01	-.14179619 00	-.32240976 00	9.294
.25694915 00	.25983532 00	.78502578 -01	-.14159583 00	-.32223935 00	9.295
.25682745 00	.25992447 00	.78703266 -01	-.14139545 00	-.32206893 00	9.296
.25670558 00	.26001345 00	.78903897 -01	-.14119506 00	-.32189851 00	9.297
.25658354 00	.26010227 00	.79104474 -01	-.14099465 00	-.32172809 00	9.298
.25646133 00	.26019093 00	.79304995 -01	-.14079422 00	-.32155766 00	9.299
.25633895 00	.26027942 00	.79505460 -01	-.14059379 00	-.32138724 00	9.300

X	Y0	Y1	Y2	Y3	Y4
9.301	.20840090 00	.16925162 00	-.17200462 00	-.24322900 00	.15104133 -01
9.302	.20823155 00	.16944173 00	-.17180031 00	-.24331844 00	.14894419 -01
9.303	.20806202 00	.16963165 00	-.17159386 00	-.24341166 00	.14604720 -01
9.304	.20789229 00	.16982138 00	-.17138726 00	-.24350464 00	.14355036 -01
9.305	.20772237 00	.17001093 00	-.17118053 00	-.24359740 00	.14105369 -01
9.306	.20755227 00	.17020029 00	-.17097366 00	-.24368993 00	.13855715 -01
9.307	.20738197 00	.17038945 00	-.17076664 00	-.24378223 00	.13606077 -01
9.308	.20721149 00	.17057843 00	-.17055948 00	-.24387430 00	.13356494 -01
9.309	.20704082 00	.17076722 00	-.17035219 00	-.24396614 00	.13106849 -01
9.310	.20686996 00	.17095583 00	-.17014475 00	-.24405776 00	.12857299 -01
9.311	.20669890 00	.17114424 00	-.16993717 00	-.24414915 00	.12607685 -01
9.312	.20652767 00	.17133246 00	-.16972946 00	-.24424031 00	.12358127 -01
9.313	.20635624 00	.17152050 00	-.16952160 00	-.24433123 00	.12108588 -01
9.314	.20618463 00	.17170834 00	-.16931361 00	-.24442194 00	.11859064 -01
9.315	.20601282 00	.17189600 00	-.16910547 00	-.24451241 00	.11609558 -01
9.316	.20584083 00	.17208346 00	-.16889720 00	-.24460265 00	.11360070 -01
9.317	.20566866 00	.17227073 00	-.16868879 00	-.24469266 00	.11110598 -01
9.318	.20549629 00	.17245782 00	-.16848023 00	-.24478245 00	.10861143 -01
9.319	.20532374 00	.17264471 00	-.16827154 00	-.24487201 00	.10611707 -01
9.320	.20515100 00	.17283141 00	-.16806272 00	-.24496133 00	.10362291 -01
9.321	.20497808 00	.17301792 00	-.16785375 00	-.24505043 00	.10112890 -01
9.322	.20480497 00	.17320424 00	-.16764465 00	-.24513930 00	.98635089 -02
9.323	.20463167 00	.17339037 00	-.16743541 00	-.24522794 00	.96141462 -02
9.324	.20445819 00	.17357631 00	-.16722603 00	-.24531635 00	.93648040 -02
9.325	.20428452 00	.17376206 00	-.16701652 00	-.24540453 00	.91154795 -02
9.326	.20411066 00	.17394761 00	-.16680686 00	-.24549248 00	.88661740 -02
9.327	.20393662 00	.17413297 00	-.16659708 00	-.24558020 00	.86168880 -02
9.328	.20376240 00	.17431814 00	-.16638715 00	-.24566769 00	.83676234 -02
9.329	.20358799 00	.17450312 00	-.16617709 00	-.24575496 00	.81183771 -02
9.330	.20341339 00	.17468791 00	-.16596689 00	-.24584199 00	.78691509 -02
9.331	.20323861 00	.17487250 00	-.16575656 00	-.24592879 00	.76199466 -02
9.332	.20306365 00	.17505691 00	-.16554609 00	-.24601537 00	.73707613 -02
9.333	.20288850 00	.17524111 00	-.16533549 00	-.24610171 00	.71215962 -02
9.334	.20271316 00	.17542513 00	-.16512475 00	-.24618782 00	.68724524 -02
9.335	.20253765 00	.17560895 00	-.16491388 00	-.24627371 00	.66233313 -02
9.336	.20236195 00	.17579258 00	-.16470287 00	-.24635936 00	.63742297 -02
9.337	.20218606 00	.17597602 00	-.16449172 00	-.24644478 00	.61251495 -02
9.338	.20200999 00	.17615926 00	-.16428045 00	-.24652998 00	.58760911 -02
9.339	.20183374 00	.17634231 00	-.16406903 00	-.24661494 00	.56270565 -02
9.340	.20165731 00	.17652516 00	-.16385749 00	-.24669967 00	.53780418 -02
9.341	.20148069 00	.17670782 00	-.16364581 00	-.24678418 00	.51290495 -02
9.342	.20130389 00	.17689029 00	-.16343400 00	-.24686845 00	.48800799 -02
9.343	.20112691 00	.17707256 00	-.16322205 00	-.24695249 00	.46311346 -02
9.344	.20094975 00	.17725464 00	-.16300997 00	-.24703630 00	.43822104 -02
9.345	.20077240 00	.17743652 00	-.16279776 00	-.24711988 00	.41333093 -02
9.346	.20059488 00	.17761821 00	-.16258542 00	-.24720323 00	.38844332 -02
9.347	.20041717 00	.17779970 00	-.16237294 00	-.24728635 00	.36355787 -02
9.348	.20023928 00	.17798100 00	-.16216033 00	-.24736924 00	.33867478 -02
9.349	.20006120 00	.17816210 00	-.16194759 00	-.24745190 00	.31379408 -02
9.350	.19988295 00	.17834301 00	-.16173472 00	-.24753433 00	.28891599 -02

Y5	Y6	Y7	Y8	Y9	X
.25421641 00	.24036776 00	.79705867 -01	-.14037333 00	-.32121481 00	9.301
.25408349 00	.24045593 00	.79906226 -01	-.14019286 00	-.32116488 00	9.302
.25597081 00	.24054395 00	.80106517 -01	-.13999238 00	-.32087995 00	9.303
.25584775 00	.24053180 00	.80306757 -01	-.13979188 00	-.32070552 00	9.304
.25572453 00	.24071949 00	.80506940 -01	-.13959137 00	-.32053308 00	9.305
.25560114 00	.24080701 00	.80707067 -01	-.13939084 00	-.32036464 00	9.306
.25547758 00	.24089438 00	.80907138 -01	-.13919030 00	-.32019420 00	9.307
.25535385 00	.24098159 00	.81107153 -01	-.13898974 00	-.32002376 00	9.308
.25522995 00	.24106863 00	.81307109 -01	-.13878916 00	-.31985331 00	9.309
.25510589 00	.24115551 00	.81507010 -01	-.13858858 00	-.31968287 00	9.310
.25498165 00	.24124223 00	.81706854 -01	-.13838797 00	-.31951241 00	9.311
.25485725 00	.24132878 00	.81906641 -01	-.13818736 00	-.31934196 00	9.312
.25473268 00	.24141518 00	.82106369 -01	-.13798673 00	-.31917151 00	9.313
.25460795 00	.24150141 00	.82306042 -01	-.13778608 00	-.31900105 00	9.314
.25448304 00	.24158748 00	.82505657 -01	-.13758542 00	-.31883058 00	9.315
.25435797 00	.24167339 00	.82705214 -01	-.13738474 00	-.31866012 00	9.316
.25423273 00	.24175913 00	.82904715 -01	-.13718405 00	-.31848965 00	9.317
.25410732 00	.24184472 00	.83104158 -01	-.13698335 00	-.31831918 00	9.318
.25398174 00	.24193014 00	.83303544 -01	-.13678263 00	-.31814871 00	9.319
.25385600 00	.24201539 00	.83502870 -01	-.13658190 00	-.31797823 00	9.320
.25373009 00	.24210049 00	.83702141 -01	-.13638115 00	-.31780775 00	9.321
.25360401 00	.24218542 00	.83901353 -01	-.13618039 00	-.31763726 00	9.322
.25347777 00	.24227019 00	.84100507 -01	-.13597961 00	-.31746678 00	9.323
.25335136 00	.24235480 00	.84299602 -01	-.13577882 00	-.31729629 00	9.324
.25322478 00	.24243924 00	.84498640 -01	-.13557802 00	-.31712580 00	9.325
.25309803 00	.24252352 00	.84697620 -01	-.13537720 00	-.31695530 00	9.326
.25297112 00	.24260764 00	.84896541 -01	-.13517636 00	-.31678480 00	9.327
.25284404 00	.24269160 00	.85095403 -01	-.13497551 00	-.31661429 00	9.328
.25271680 00	.24277539 00	.85294208 -01	-.13477465 00	-.31644379 00	9.329
.25258939 00	.24285902 00	.85492954 -01	-.13457378 00	-.31627328 00	9.330
.25246181 00	.24294249 00	.85691640 -01	-.13437289 00	-.31610276 00	9.331
.25233406 00	.24302579 00	.85890268 -01	-.13417198 00	-.31593224 00	9.332
.25220615 00	.24310893 00	.86088839 -01	-.13397106 00	-.31576172 00	9.333
.25207808 00	.24319191 00	.86287349 -01	-.13377013 00	-.31559119 00	9.334
.25194983 00	.24327472 00	.86485800 -01	-.13356919 00	-.31542066 00	9.335
.25182143 00	.24335737 00	.86684193 -01	-.13336822 00	-.31525013 00	9.336
.25169285 00	.24343986 00	.86882526 -01	-.13316725 00	-.31507959 00	9.337
.25156411 00	.24352218 00	.87080800 -01	-.13296626 00	-.31490905 00	9.338
.25143521 00	.24360434 00	.87279014 -01	-.13276526 00	-.31473850 00	9.339
.25130613 00	.24368634 00	.87477170 -01	-.13256424 00	-.31456795 00	9.340
.25117690 00	.24376817 00	.87675265 -01	-.13236321 00	-.31439740 00	9.341
.25104749 00	.24384984 00	.87873301 -01	-.13216217 00	-.31422684 00	9.342
.25091793 00	.24393135 00	.88071277 -01	-.13196112 00	-.31405627 00	9.343
.25078819 00	.24401269 00	.88269193 -01	-.13176004 00	-.31388571 00	9.344
.25065830 00	.24409387 00	.88467050 -01	-.13155896 00	-.31371513 00	9.345
.25052823 00	.24417488 00	.88664845 -01	-.13135786 00	-.31354456 00	9.346
.25039801 00	.24425573 00	.88862582 -01	-.13115675 00	-.31337398 00	9.347
.25026761 00	.24433641 00	.89060259 -01	-.13095563 00	-.31320339 00	9.348
.25013706 00	.24441694 00	.89257875 -01	-.13075449 00	-.31303280 00	9.349
.25000634 00	.24449729 00	.89455429 -01	-.13055334 00	-.31286221 00	9.350

X	Y0	Y1	Y2	Y3	Y4
9.351	.19970452 00	.17852372 00	-.16152171 00	-.24761652 00	.24404010 -02
9.352	.19952590 00	.17870423 00	-.16130858 00	-.24769849 00	.23916469 -02
9.353	.19934711 00	.17888455 00	-.16109531 00	-.24778022 00	.21429573 -02
9.354	.19916814 00	.17906467 00	-.16088191 00	-.24786173 00	.18942743 -02
9.355	.19898898 00	.17924460 00	-.16066838 00	-.24794300 00	.16456147 -02
9.356	.19880965 00	.17942433 00	-.16045472 00	-.24802404 00	.13969802 -02
9.357	.19863013 00	.17960387 00	-.16024093 00	-.24810485 00	.11483710 -02
9.358	.19845044 00	.17978320 00	-.16002701 00	-.24818543 00	.89978957 -03
9.359	.19827057 00	.17996234 00	-.15981297 00	-.24826578 00	.65123205 -03
9.360	.19809051 00	.18014129 00	-.15959879 00	-.24834590 00	.40270054 -03
9.361	.19791028 00	.18032003 00	-.15938448 00	-.24842578 00	.15419701 -03
9.362	.19772987 00	.18049858 00	-.15917004 00	-.24850543 00	-.94282104 -04
9.363	.19754929 00	.18067693 00	-.15895547 00	-.24858486 00	-.34273425 -03
9.364	.19736852 00	.18085509 00	-.15874078 00	-.24866405 00	-.59115980 -03
9.365	.19718758 00	.18103304 00	-.15852596 00	-.24874301 00	-.83955661 -03
9.366	.19700645 00	.18121080 00	-.15831100 00	-.24882173 00	-.10879277 -02
9.367	.19682515 00	.18138836 00	-.15809592 00	-.24890023 00	-.13362716 -02
9.368	.19664368 00	.18156572 00	-.15788071 00	-.24897849 00	-.15845881 -02
9.369	.19646202 00	.18174288 00	-.15766538 00	-.24905652 00	-.18328746 -02
9.370	.19628019 00	.18191985 00	-.15744992 00	-.24913433 00	-.20811350 -02
9.371	.19609818 00	.18209661 00	-.15723432 00	-.24921189 00	-.23293672 -02
9.372	.19591600 00	.18227318 00	-.15701861 00	-.24928923 00	-.25775711 -02
9.373	.19573364 00	.18244955 00	-.15680276 00	-.24936633 00	-.28257446 -02
9.374	.19555110 00	.18262572 00	-.15658679 00	-.24944321 00	-.30738911 -02
9.375	.19536839 00	.18280169 00	-.15637069 00	-.24951985 00	-.33220086 -02
9.376	.19518550 00	.18297746 00	-.15615447 00	-.24959626 00	-.35700971 -02
9.377	.19500243 00	.18315303 00	-.15593812 00	-.24967243 00	-.38181539 -02
9.378	.19481919 00	.18332840 00	-.15572164 00	-.24974838 00	-.40661835 -02
9.379	.19463577 00	.18350357 00	-.15550504 00	-.24982409 00	-.43141828 -02
9.380	.19445218 00	.18367854 00	-.15528832 00	-.24989957 00	-.45621508 -02
9.381	.19426842 00	.18385331 00	-.15507147 00	-.24997481 00	-.48100902 -02
9.382	.19408448 00	.18402788 00	-.15485449 00	-.25004983 00	-.50579997 -02
9.383	.19390036 00	.18420225 00	-.15463739 00	-.25012461 00	-.53058780 -02
9.384	.19371607 00	.18437641 00	-.15442016 00	-.25019916 00	-.55537241 -02
9.385	.19353161 00	.18455038 00	-.15420281 00	-.25027348 00	-.58015407 -02
9.386	.19334697 00	.18472415 00	-.15398534 00	-.25034756 00	-.60493265 -02
9.387	.19316216 00	.18489771 00	-.15376774 00	-.25042141 00	-.62970808 -02
9.388	.19297718 00	.18507108 00	-.15355002 00	-.25049503 00	-.65448016 -02
9.389	.19279202 00	.18524424 00	-.15333217 00	-.25056842 00	-.67924927 -02
9.390	.19260669 00	.18541720 00	-.15311421 00	-.25064157 00	-.70401519 -02
9.391	.19242118 00	.18558996 00	-.15289611 00	-.25071449 00	-.72877787 -02
9.392	.19223551 00	.18576252 00	-.15267790 00	-.25078718 00	-.75353717 -02
9.393	.19204966 00	.18593488 00	-.15245957 00	-.25085963 00	-.77829338 -02
9.394	.19186364 00	.18610703 00	-.15224111 00	-.25093186 00	-.80304631 -02
9.395	.19167745 00	.18627898 00	-.15202253 00	-.25100384 00	-.82779576 -02
9.396	.19149108 00	.18645073 00	-.15180382 00	-.25107560 00	-.85254211 -02
9.397	.19130454 00	.18662228 00	-.15158500 00	-.25114712 00	-.87728512 -02
9.398	.19111784 00	.18679462 00	-.15136605 00	-.25121841 00	-.90202475 -02
9.399	.19093096 00	.18696476 00	-.15114699 00	-.25128947 00	-.92676087 -02
9.400	.19074391 00	.18713570 00	-.15092780 00	-.25136029 00	-.95149376 -02

Y5	Y6	Y7	Y8	Y9	X
.24987545 00	.26457749 00	.89652925 -01	-.13035217 00	-.31269161 00	9.3391
.24974440 00	.26465752 00	.89850360 -01	-.13015099 00	-.31252106 00	9.3390
.24961318 00	.26473738 00	.90047734 -01	-.12994980 00	-.31239039 00	9.3389
.24948180 00	.26481708 00	.90245046 -01	-.12974859 00	-.31217978 00	9.3384
.24935026 00	.26489662 00	.90442299 -01	-.12954737 00	-.31200916 00	9.3385
.24921855 00	.26497599 00	.90639491 -01	-.12934614 00	-.31183853 00	9.3386
.24908668 00	.26505520 00	.90836622 -01	-.12914489 00	-.31166790 00	9.3387
.24895465 00	.26513424 00	.91033690 -01	-.12894364 00	-.31149727 00	9.3388
.24882245 00	.26521312 00	.91230699 -01	-.12874236 00	-.31132663 00	9.3389
.24869008 00	.26529183 00	.91427647 -01	-.12854108 00	-.31115599 00	9.3390
.24855756 00	.26537038 00	.91624531 -01	-.12833978 00	-.31098534 00	9.3361
.24842487 00	.26544876 00	.91821356 -01	-.12813847 00	-.31081468 00	9.3362
.24829201 00	.26552698 00	.92018119 -01	-.12793714 00	-.31064402 00	9.3363
.24815900 00	.26560504 00	.92214821 -01	-.12773581 00	-.31047335 00	9.3364
.24802582 00	.26568293 00	.92411460 -01	-.12753446 00	-.31030268 00	9.3365
.24789248 00	.26576065 00	.92608038 -01	-.12733309 00	-.31013201 00	9.3366
.24775897 00	.26583821 00	.92804554 -01	-.12713172 00	-.30996132 00	9.3367
.24762530 00	.26591561 00	.93001009 -01	-.12693033 00	-.30979063 00	9.3368
.24749147 00	.26599284 00	.93197399 -01	-.12672893 00	-.30961994 00	9.3369
.24735748 00	.26606990 00	.93393730 -01	-.12652751 00	-.30944924 00	9.3370
.24722332 00	.26614680 00	.93589997 -01	-.12632608 00	-.30927854 00	9.3371
.24708900 00	.26622353 00	.93786203 -01	-.12612464 00	-.30910782 00	9.3372
.24695452 00	.26630010 00	.93982345 -01	-.12592319 00	-.30893711 00	9.3373
.24681987 00	.26637651 00	.94178426 -01	-.12572172 00	-.30876639 00	9.3374
.24668507 00	.26645274 00	.94374444 -01	-.12552024 00	-.30859566 00	9.3375
.24655010 00	.26652882 00	.94570400 -01	-.12531875 00	-.30842492 00	9.3376
.24641497 00	.26660472 00	.94766291 -01	-.12511725 00	-.30825418 00	9.3377
.24627968 00	.26668047 00	.94962121 -01	-.12491573 00	-.30808344 00	9.3378
.24614422 00	.26675604 00	.95157887 -01	-.12471420 00	-.30791268 00	9.3379
.24600861 00	.26683145 00	.95353590 -01	-.12451266 00	-.30774192 00	9.3380
.24587293 00	.26690670 00	.95549231 -01	-.12431111 00	-.30757116 00	9.3381
.24573689 00	.26698178 00	.95744809 -01	-.12410954 00	-.30740039 00	9.3382
.24560079 00	.26705669 00	.95940323 -01	-.12390796 00	-.30722961 00	9.3383
.24546453 00	.26713144 00	.96135773 -01	-.12370637 00	-.30705882 00	9.3384
.24532810 00	.26720602 00	.96331161 -01	-.12350477 00	-.30688803 00	9.3385
.24519152 00	.26728043 00	.96526485 -01	-.12330315 00	-.30671724 00	9.3386
.24505477 00	.26735468 00	.96721745 -01	-.12310152 00	-.30654643 00	9.3387
.24491787 00	.26742877 00	.96916940 -01	-.12289988 00	-.30637562 00	9.3388
.24478080 00	.26750268 00	.97112073 -01	-.12269823 00	-.30620481 00	9.3389
.24464357 00	.26757644 00	.97307142 -01	-.12249657 00	-.30603398 00	9.3390
.24450618 00	.26765002 00	.97502146 -01	-.12229489 00	-.30586315 00	9.3391
.24436863 00	.26772344 00	.97697086 -01	-.12209320 00	-.30569232 00	9.3392
.24423092 00	.26779669 00	.97891962 -01	-.12189150 00	-.30552147 00	9.3393
.24409305 00	.26786978 00	.98086775 -01	-.12168979 00	-.30535062 00	9.3394
.24395502 00	.26794270 00	.98281521 -01	-.12148806 00	-.30517977 00	9.3395
.24381683 00	.26801545 00	.98476205 -01	-.12128633 00	-.30500890 00	9.3396
.24367848 00	.26808804 00	.98670824 -01	-.12108458 00	-.30483803 00	9.3397
.24353997 00	.26816046 00	.98865378 -01	-.12088282 00	-.30466715 00	9.3398
.24340130 00	.26823271 00	.99059866 -01	-.12068105 00	-.30449627 00	9.3399
.24326247 00	.26830480 00	.99254291 -01	-.12047926 00	-.30432537 00	9.3400

X	Y0	Y1	Y2	Y3	Y4
9.401	.19055668 00	.18730643 00	-.15070849 00	-.25143088 00	-.97627323 -02
9.402	.19036929 00	.18747696 00	-.15048906 00	-.25150124 00	-.10009493 -01
9.403	.19018173 00	.18764729 00	-.15026951 00	-.25157136 00	-.10256717 -01
9.404	.18999400 00	.18781741 00	-.15004984 00	-.25164125 00	-.10503908 -01
9.405	.18980610 00	.18798733 00	-.14983006 00	-.25171091 00	-.10751065 -01
9.406	.18961802 00	.18815705 00	-.14961015 00	-.25178033 00	-.10998186 -01
9.407	.18942978 00	.18832656 00	-.14939012 00	-.25184952 00	-.11245270 -01
9.408	.18924137 00	.18849587 00	-.14916997 00	-.25191847 00	-.11492321 -01
9.409	.18905279 00	.18866497 00	-.14894970 00	-.25198720 00	-.11739336 -01
9.410	.18886404 00	.18883387 00	-.14872932 00	-.25205569 00	-.11986313 -01
9.411	.18867512 00	.18900257 00	-.14850881 00	-.25212394 00	-.12233256 -01
9.412	.18848604 00	.18917106 00	-.14828819 00	-.25219196 00	-.12480163 -01
9.413	.18829678 00	.18933934 00	-.14806745 00	-.25225975 00	-.12727033 -01
9.414	.18810736 00	.18950742 00	-.14784659 00	-.25232730 00	-.12973865 -01
9.415	.18791777 00	.18967529 00	-.14762562 00	-.25239462 00	-.13220661 -01
9.416	.18772801 00	.18984296 00	-.14740452 00	-.25246171 00	-.13467421 -01
9.417	.18753808 00	.19001043 00	-.14718331 00	-.25252856 00	-.13714144 -01
9.418	.18734799 00	.19017768 00	-.14696198 00	-.25259518 00	-.13960827 -01
9.419	.18715772 00	.19034474 00	-.14674054 00	-.25266156 00	-.14207474 -01
9.420	.18696730 00	.19051158 00	-.14651898 00	-.25272771 00	-.14454084 -01
9.421	.18677670 00	.19067822 00	-.14629730 00	-.25279362 00	-.14700655 -01
9.422	.18658594 00	.19084466 00	-.14607551 00	-.25285930 00	-.14947187 -01
9.423	.18639501 00	.19101088 00	-.14585360 00	-.25292475 00	-.15193682 -01
9.424	.18620392 00	.19117691 00	-.14563157 00	-.25298997 00	-.15440198 -01
9.425	.18601266 00	.19134272 00	-.14540943 00	-.25305494 00	-.15686554 -01
9.426	.18582123 00	.19150833 00	-.14518717 00	-.25311969 00	-.15932932 -01
9.427	.18562964 00	.19167373 00	-.14496480 00	-.25318420 00	-.16179271 -01
9.428	.18543789 00	.19183892 00	-.14474231 00	-.25324847 00	-.16425571 -01
9.429	.18524596 00	.19200391 00	-.14451971 00	-.25331251 00	-.16671830 -01
9.430	.18505388 00	.19216869 00	-.14429700 00	-.25337632 00	-.16918050 -01
9.431	.18486163 00	.19233326 00	-.14407417 00	-.25343989 00	-.17164231 -01
9.432	.18466921 00	.19249762 00	-.14385123 00	-.25350323 00	-.17410371 -01
9.433	.18447663 00	.19266178 00	-.14362817 00	-.25356633 00	-.17656469 -01
9.434	.18428389 00	.19282573 00	-.14340500 00	-.25362920 00	-.17902529 -01
9.435	.18409098 00	.19298947 00	-.14318171 00	-.25369184 00	-.18148547 -01
9.436	.18389791 00	.19315300 00	-.14295832 00	-.25375424 00	-.18394525 -01
9.437	.18370467 00	.19331632 00	-.14273481 00	-.25381640 00	-.18640460 -01
9.438	.18351128 00	.19347944 00	-.14251118 00	-.25387833 00	-.18886355 -01
9.439	.18331772 00	.19364235 00	-.14228745 00	-.25394003 00	-.19132209 -01
9.440	.18312399 00	.19380505 00	-.14206360 00	-.25400149 00	-.19378021 -01
9.441	.18293011 00	.19396753 00	-.14183964 00	-.25406271 00	-.19623789 -01
9.442	.18273606 00	.19412981 00	-.14161557 00	-.25412370 00	-.19869516 -01
9.443	.18254185 00	.19429189 00	-.14139139 00	-.25418446 00	-.20115202 -01
9.444	.18234747 00	.19445375 00	-.14116710 00	-.25424498 00	-.20360843 -01
9.445	.18215294 00	.19461540 00	-.14094269 00	-.25430526 00	-.20606443 -01
9.446	.18195824 00	.19477684 00	-.14071817 00	-.25436531 00	-.20852001 -01
9.447	.18176338 00	.19493808 00	-.14049355 00	-.25442513 00	-.21097515 -01
9.448	.18156837 00	.19509910 00	-.14026881 00	-.25448471 00	-.21342984 -01
9.449	.18137319 00	.19525991 00	-.14004396 00	-.25454406 00	-.21588412 -01
9.450	.18117785 00	.19542052 00	-.13981901 00	-.25460317 00	-.21833795 -01

Y5	Y6	Y7	Y8	Y9	X
.24312348 00	.26837672 00	.99448651 -01	-.12027747 00	-.30415447 00	9.401
.24298433 00	.26844848 00	.99642946 -01	-.12007566 00	-.30348367 00	9.402
.24284503 00	.26852006 00	.99837175 -01	-.11987384 00	-.30381265 00	9.403
.24270556 00	.26859148 00	.10003134 00	-.11967201 00	-.30364173 00	9.404
.24256593 00	.26866274 00	.10022544 00	-.11947017 00	-.30347080 00	9.405
.24242614 00	.26873382 00	.10041947 00	-.11926831 00	-.30329986 00	9.406
.24228620 00	.26880474 00	.10061344 00	-.11906645 00	-.30312892 00	9.407
.24214609 00	.26887550 00	.10080734 00	-.11886457 00	-.30295797 00	9.408
.24200583 00	.26894608 00	.10100118 00	-.11866268 00	-.30278701 00	9.409
.24186541 00	.26901650 00	.10119495 00	-.11846078 00	-.30261605 00	9.410
.24172483 00	.26908675 00	.10138866 00	-.11825887 00	-.30244507 00	9.411
.24158409 00	.26915684 00	.10158230 00	-.11805695 00	-.30227409 00	9.412
.24144319 00	.26922675 00	.10177587 00	-.11785501 00	-.30210310 00	9.413
.24130213 00	.26929650 00	.10196938 00	-.11765307 00	-.30193210 00	9.414
.24116092 00	.26936609 00	.10216282 00	-.11745111 00	-.30176110 00	9.415
.24101955 00	.26943550 00	.10235620 00	-.11724914 00	-.30159009 00	9.416
.24087802 00	.26950475 00	.10254951 00	-.11704717 00	-.30141906 00	9.417
.24073633 00	.26957383 00	.10274275 00	-.11684518 00	-.30124804 00	9.418
.24059448 00	.26964274 00	.10293592 00	-.11664318 00	-.30107700 00	9.419
.24045248 00	.26971149 00	.10312903 00	-.11644116 00	-.30090596 00	9.420
.24031032 00	.26978007 00	.10332208 00	-.11623914 00	-.30073490 00	9.421
.24016800 00	.26984848 00	.10351505 00	-.11603711 00	-.30056384 00	9.422
.24002552 00	.26991672 00	.10370796 00	-.11583506 00	-.30039277 00	9.423
.23988289 00	.26998480 00	.10390081 00	-.11563301 00	-.30022170 00	9.424
.23974010 00	.27005270 00	.10409358 00	-.11543094 00	-.30005061 00	9.425
.23959715 00	.27012044 00	.10428629 00	-.11522886 00	-.29987952 00	9.426
.23945404 00	.27018801 00	.10447893 00	-.11502677 00	-.29970842 00	9.427
.23931078 00	.27025542 00	.10467150 00	-.11482467 00	-.29953730 00	9.428
.23916736 00	.27032265 00	.10486401 00	-.11462256 00	-.29936619 00	9.429
.23902379 00	.27038972 00	.10505645 00	-.11442044 00	-.29919506 00	9.430
.23888005 00	.27045662 00	.10524882 00	-.11421831 00	-.29902392 00	9.431
.23873616 00	.27052335 00	.10544112 00	-.11401617 00	-.29885278 00	9.432
.23859212 00	.27058991 00	.10563336 00	-.11381402 00	-.29868163 00	9.433
.23844792 00	.27065631 00	.10582553 00	-.11361186 00	-.29851046 00	9.434
.23830356 00	.27072254 00	.10601763 00	-.11340968 00	-.29833929 00	9.435
.23815905 00	.27078860 00	.10620966 00	-.11320750 00	-.29816811 00	9.436
.23801438 00	.27085449 00	.10640162 00	-.11300531 00	-.29799693 00	9.437
.23786955 00	.27092021 00	.10659352 00	-.11280310 00	-.29782573 00	9.438
.23772457 00	.27098576 00	.10678535 00	-.11260089 00	-.29765452 00	9.439
.23757943 00	.27105115 00	.10697711 00	-.11239866 00	-.29748331 00	9.440
.23743414 00	.27111647 00	.10716880 00	-.11219643 00	-.29731209 00	9.441
.23728870 00	.27118141 00	.10736042 00	-.11199418 00	-.29714085 00	9.442
.23714309 00	.27124629 00	.10755197 00	-.11179192 00	-.29696961 00	9.443
.23699733 00	.27131100 00	.10774346 00	-.11158966 00	-.29679836 00	9.444
.23685142 00	.27137555 00	.10793487 00	-.11138738 00	-.29662710 00	9.445
.23670535 00	.27143992 00	.10812622 00	-.11118510 00	-.29645583 00	9.446
.23655913 00	.27150413 00	.10831750 00	-.11098280 00	-.29628456 00	9.447
.23641275 00	.27156816 00	.10850871 00	-.11078049 00	-.29611327 00	9.448
.23626622 00	.27163203 00	.10869985 00	-.11057818 00	-.29594197 00	9.449
.23611933 00	.27169573 00	.10889092 00	-.11037585 00	-.29577067 00	9.450

X	Y0	Y1	Y2	Y3	Y4
9.451	.18098235 00	.19558091 00	-.13959394 00	-.23446204 00	-.22979139 -01
9.452	.18078649 00	.19574109 00	-.13936876 00	-.23447206 00	-.22984429 -01
9.453	.18059086 00	.19590107 00	-.13914348 00	-.23447790 00	-.22989681 -01
9.454	.18039488 00	.19606083 00	-.13891808 00	-.23448375 00	-.22994933 -01
9.455	.18019874 00	.19622038 00	-.13869258 00	-.23448959 00	-.22999930 -01
9.456	.18000244 00	.19637972 00	-.13846697 00	-.23449528 00	-.23005166 -01
9.457	.17980598 00	.19653885 00	-.13824125 00	-.23450103 00	-.23010398 -01
9.458	.17960936 00	.19669777 00	-.13801542 00	-.23450678 00	-.23015626 -01
9.459	.17941259 00	.19685647 00	-.13778948 00	-.23451257 00	-.23020854 -01
9.460	.17921565 00	.19701497 00	-.13756344 00	-.23451833 00	-.23026081 -01
9.461	.17901856 00	.19717329 00	-.13733729 00	-.23452378 00	-.23031307 -01
9.462	.17882130 00	.19733132 00	-.13711103 00	-.23452943 00	-.23036533 -01
9.463	.17862390 00	.19748918 00	-.13688466 00	-.23453508 00	-.23041759 -01
9.464	.17842633 00	.19764683 00	-.13665819 00	-.23454060 00	-.23046985 -01
9.465	.17822860 00	.19780427 00	-.13643161 00	-.23454615 00	-.23052211 -01
9.466	.17803072 00	.19796149 00	-.13620492 00	-.23455169 00	-.23057437 -01
9.467	.17783268 00	.19811850 00	-.13597813 00	-.23455723 00	-.23062663 -01
9.468	.17763448 00	.19827530 00	-.13575123 00	-.23456269 00	-.23067889 -01
9.469	.17743613 00	.19843189 00	-.13552423 00	-.23456814 00	-.23073115 -01
9.470	.17723762 00	.19858826 00	-.13529712 00	-.23457359 00	-.23078341 -01
9.471	.17703895 00	.19874442 00	-.13506990 00	-.23457901 00	-.23083567 -01
9.472	.17684013 00	.19890037 00	-.13484258 00	-.23458443 00	-.23088793 -01
9.473	.17664115 00	.19905611 00	-.13461516 00	-.23458972 00	-.23094019 -01
9.474	.17644202 00	.19921163 00	-.13438763 00	-.23459518 00	-.23099245 -01
9.475	.17624273 00	.19936694 00	-.13416000 00	-.23460040 00	-.23104471 -01
9.476	.17604328 00	.19952203 00	-.13393226 00	-.23460573 00	-.23109697 -01
9.477	.17584368 00	.19967691 00	-.13370442 00	-.23461104 00	-.23114923 -01
9.478	.17564393 00	.19983158 00	-.13347647 00	-.23461626 00	-.23120149 -01
9.479	.17544402 00	.19998603 00	-.13324842 00	-.23462149 00	-.23125375 -01
9.480	.17524396 00	.20014027 00	-.13302027 00	-.23462667 00	-.23130601 -01
9.481	.17504374 00	.20029430 00	-.13279202 00	-.23463187 00	-.23135827 -01
9.482	.17484337 00	.20044811 00	-.13256366 00	-.23463704 00	-.23141053 -01
9.483	.17464284 00	.20060170 00	-.13233520 00	-.23464218 00	-.23146279 -01
9.484	.17444216 00	.20075509 00	-.13210663 00	-.23464727 00	-.23151505 -01
9.485	.17424133 00	.20090825 00	-.13187797 00	-.23465236 00	-.23156731 -01
9.486	.17404035 00	.20106121 00	-.13164920 00	-.23465742 00	-.23161957 -01
9.487	.17383921 00	.20121394 00	-.13142033 00	-.23466246 00	-.23167183 -01
9.488	.17363792 00	.20136647 00	-.13119136 00	-.23466748 00	-.23172409 -01
9.489	.17343648 00	.20151877 00	-.13096229 00	-.23467247 00	-.23177635 -01
9.490	.17323488 00	.20167086 00	-.13073312 00	-.23467743 00	-.23182861 -01
9.491	.17303314 00	.20182274 00	-.13050385 00	-.23468238 00	-.23188087 -01
9.492	.17283124 00	.20197440 00	-.13027447 00	-.23468730 00	-.23193313 -01
9.493	.17262919 00	.20212585 00	-.13004500 00	-.23469220 00	-.23198539 -01
9.494	.17242699 00	.20227707 00	-.12981543 00	-.23469707 00	-.23203765 -01
9.495	.17222463 00	.20242809 00	-.12958575 00	-.23470192 00	-.23208991 -01
9.496	.17202213 00	.20257889 00	-.12935598 00	-.23470675 00	-.23214217 -01
9.497	.17181948 00	.20272947 00	-.12912611 00	-.23471153 00	-.23219443 -01
9.498	.17161667 00	.20287983 00	-.12889613 00	-.23471633 00	-.23224669 -01
9.499	.17141372 00	.20302998 00	-.12866606 00	-.23472107 00	-.23229895 -01
9.500	.17121061 00	.20317991 00	-.12843589 00	-.23472581 00	-.23235121 -01

Y5	Y6	Y7	Y8	Y9	X
.23597269 00	.27175926 00	.10908192 00	-.11017352 00	-.29559935 00	9.481
.23582569 00	.27182262 00	.10927285 00	-.10997117 00	-.29942803 00	9.482
.23567854 00	.27188581 00	.10946371 00	-.10976882 00	-.29525669 00	9.483
.23553124 00	.27194883 00	.10965451 00	-.10956445 00	-.29508535 00	9.484
.23538378 00	.27201169 00	.10984523 00	-.10936407 00	-.29491400 00	9.485
.23523616 00	.27207437 00	.11003588 00	-.10916169 00	-.29474263 00	9.486
.23508840 00	.27213689 00	.11022646 00	-.10895930 00	-.29457126 00	9.487
.23494048 00	.27219924 00	.11041698 00	-.10875689 00	-.29439988 00	9.488
.23479240 00	.27226141 00	.11060742 00	-.10855448 00	-.29422849 00	9.489
.23464418 00	.27232342 00	.11079779 00	-.10835206 00	-.29405709 00	9.490
.23449579 00	.27238526 00	.11098810 00	-.10814963 00	-.29388567 00	9.491
.23434726 00	.27244693 00	.11117833 00	-.10794718 00	-.29371425 00	9.492
.23419857 00	.27250843 00	.11136849 00	-.10774473 00	-.29354282 00	9.493
.23404973 00	.27256976 00	.11155858 00	-.10754227 00	-.29337138 00	9.494
.23390074 00	.27263092 00	.11174860 00	-.10733980 00	-.29319993 00	9.495
.23375159 00	.27269191 00	.11193855 00	-.10713732 00	-.29302847 00	9.496
.23360229 00	.27275273 00	.11212843 00	-.10693484 00	-.29285700 00	9.497
.23345284 00	.27281338 00	.11231824 00	-.10673234 00	-.29268552 00	9.498
.23330324 00	.27287387 00	.11250798 00	-.10652983 00	-.29251403 00	9.499
.23315348 00	.27293418 00	.11269764 00	-.10632732 00	-.29234253 00	9.500
.23300357 00	.27299432 00	.11288724 00	-.10612479 00	-.29217102 00	9.471
.23285351 00	.27305430 00	.11307676 00	-.10592226 00	-.29199949 00	9.472
.23270329 00	.27311410 00	.11326621 00	-.10571972 00	-.29182796 00	9.473
.23255293 00	.27317373 00	.11345560 00	-.10551716 00	-.29165642 00	9.474
.23240241 00	.27323320 00	.11364491 00	-.10531460 00	-.29148487 00	9.475
.23225174 00	.27329249 00	.11383414 00	-.10511203 00	-.29131331 00	9.476
.23210092 00	.27335161 00	.11402331 00	-.10490946 00	-.29114173 00	9.477
.23194995 00	.27341057 00	.11421240 00	-.10470687 00	-.29097015 00	9.478
.23179883 00	.27346935 00	.11440143 00	-.10450427 00	-.29079855 00	9.479
.23164755 00	.27352797 00	.11459038 00	-.10430167 00	-.29062695 00	9.480
.23149617 00	.27358641 00	.11477926 00	-.10409906 00	-.29045533 00	9.481
.23134455 00	.27364468 00	.11496806 00	-.10389644 00	-.29028371 00	9.482
.23119282 00	.27370279 00	.11515680 00	-.10369380 00	-.29011207 00	9.483
.23104094 00	.27376072 00	.11534546 00	-.10349117 00	-.28994042 00	9.484
.23088891 00	.27381848 00	.11553405 00	-.10328852 00	-.28976877 00	9.485
.23073673 00	.27387607 00	.11572257 00	-.10308586 00	-.28959710 00	9.486
.23058439 00	.27393349 00	.11591101 00	-.10288320 00	-.28942542 00	9.487
.23043191 00	.27399075 00	.11609938 00	-.10268053 00	-.28925373 00	9.488
.23027928 00	.27404783 00	.11628768 00	-.10247785 00	-.28908203 00	9.489
.23012650 00	.27410474 00	.11647591 00	-.10227516 00	-.28891031 00	9.490
.22997356 00	.27416148 00	.11666406 00	-.10207246 00	-.28873859 00	9.491
.22982048 00	.27421805 00	.11685214 00	-.10186975 00	-.28856686 00	9.492
.22966725 00	.27427445 00	.11704015 00	-.10166704 00	-.28839511 00	9.493
.22951386 00	.27433067 00	.11722808 00	-.10146432 00	-.28822336 00	9.494
.22936033 00	.27438673 00	.11741595 00	-.10126159 00	-.28805159 00	9.495
.22920665 00	.27444262 00	.11760373 00	-.10105885 00	-.28787981 00	9.496
.22905282 00	.27449833 00	.11779145 00	-.10085611 00	-.28770802 00	9.497
.22889884 00	.27455388 00	.11797909 00	-.10065335 00	-.28753622 00	9.498
.22874471 00	.27460925 00	.11816665 00	-.10045059 00	-.28736441 00	9.499
.22859043 00	.27466446 00	.11835415 00	-.10024782 00	-.28719258 00	9.500

X	Y0	Y1	Y2	Y3	Y4
9.501	.17100736 00	.20332962 00	-.12820563 00	-.25730526 00	-.34285853 -01
9.502	.17080395 00	.20347912 00	-.12797526 00	-.25733210 00	-.34528698 -01
9.503	.17060040 00	.20362840 00	-.12774479 00	-.25739871 00	-.34771488 -01
9.504	.17039669 00	.20377747 00	-.12751423 00	-.25744507 00	-.35014224 -01
9.505	.17019284 00	.20392632 00	-.12728357 00	-.25749121 00	-.35256904 -01
9.506	.16998884 00	.20407495 00	-.12705281 00	-.25753710 00	-.35499591 -01
9.507	.16978469 00	.20422336 00	-.12682196 00	-.25758276 00	-.35742103 -01
9.508	.16958040 00	.20437155 00	-.12659101 00	-.25762818 00	-.35984619 -01
9.509	.16937595 00	.20451953 00	-.12635996 00	-.25767337 00	-.36227082 -01
9.510	.16917136 00	.20466729 00	-.12612882 00	-.25771831 00	-.36469488 -01
9.511	.16896662 00	.20481483 00	-.12589757 00	-.25776302 00	-.36711840 -01
9.512	.16876173 00	.20496215 00	-.12566624 00	-.25780750 00	-.36954134 -01
9.513	.16855669 00	.20510926 00	-.12543481 00	-.25785174 00	-.37196374 -01
9.514	.16835151 00	.20525614 00	-.12520328 00	-.25789574 00	-.37438558 -01
9.515	.16814618 00	.20540281 00	-.12497165 00	-.25793950 00	-.37680686 -01
9.516	.16794070 00	.20554926 00	-.12473994 00	-.25798303 00	-.37922755 -01
9.517	.16773508 00	.20569549 00	-.12450812 00	-.25802632 00	-.38164770 -01
9.518	.16752931 00	.20584150 00	-.12427621 00	-.25806937 00	-.38406727 -01
9.519	.16732340 00	.20598730 00	-.12404421 00	-.25811219 00	-.38648628 -01
9.520	.16711734 00	.20613387 00	-.12381211 00	-.25815477 00	-.38890470 -01
9.521	.16691113 00	.20627823 00	-.12357992 00	-.25819711 00	-.39132256 -01
9.522	.16670478 00	.20642336 00	-.12334764 00	-.25823922 00	-.39373984 -01
9.523	.16649829 00	.20656828 00	-.12311526 00	-.25828108 00	-.39615653 -01
9.524	.16629165 00	.20671298 00	-.12288279 00	-.25832271 00	-.39857265 -01
9.525	.16608486 00	.20685745 00	-.12265022 00	-.25836411 00	-.40098820 -01
9.526	.16587793 00	.20700171 00	-.12241757 00	-.25840527 00	-.40340316 -01
9.527	.16567086 00	.20714575 00	-.12218482 00	-.25844619 00	-.40581751 -01
9.528	.16546364 00	.20728957 00	-.12195198 00	-.25848687 00	-.40823130 -01
9.529	.16525628 00	.20743316 00	-.12171904 00	-.25852732 00	-.41064450 -01
9.530	.16504877 00	.20757654 00	-.12148601 00	-.25856752 00	-.41305710 -01
9.531	.16484112 00	.20771970 00	-.12125290 00	-.25860750 00	-.41546909 -01
9.532	.16463333 00	.20786264 00	-.12101969 00	-.25864723 00	-.41788051 -01
9.533	.16442540 00	.20800535 00	-.12078639 00	-.25868673 00	-.42029133 -01
9.534	.16421732 00	.20814785 00	-.12055299 00	-.25872599 00	-.42270155 -01
9.535	.16400910 00	.20829012 00	-.12031951 00	-.25876501 00	-.42511115 -01
9.536	.16380074 00	.20843218 00	-.12008594 00	-.25880380 00	-.42752017 -01
9.537	.16359224 00	.20857401 00	-.11985228 00	-.25884234 00	-.42992858 -01
9.538	.16338360 00	.20871562 00	-.11961853 00	-.25888065 00	-.43233636 -01
9.539	.16317481 00	.20885701 00	-.11938468 00	-.25891873 00	-.43474356 -01
9.540	.16296588 00	.20899818 00	-.11915075 00	-.25895657 00	-.43715014 -01
9.541	.16275681 00	.20913913 00	-.11891673 00	-.25899416 00	-.43955612 -01
9.542	.16254760 00	.20927985 00	-.11868262 00	-.25903153 00	-.44196146 -01
9.543	.16233825 00	.20942036 00	-.11844842 00	-.25906865 00	-.44436620 -01
9.544	.16212876 00	.20956064 00	-.11821413 00	-.25910554 00	-.44677032 -01
9.545	.16191913 00	.20970070 00	-.11797975 00	-.25914219 00	-.44917383 -01
9.546	.16170936 00	.20984054 00	-.11774528 00	-.25917860 00	-.45157669 -01
9.547	.16149945 00	.20998016 00	-.11751073 00	-.25921478 00	-.45397895 -01
9.548	.16128940 00	.21011955 00	-.11727609 00	-.25925071 00	-.45638058 -01
9.549	.16107921 00	.21025872 00	-.11704136 00	-.25928641 00	-.45878158 -01
9.550	.16086888 00	.21039767 00	-.11680654 00	-.25932188 00	-.46118194 -01

Y5	Y6	Y7	Y8	Y9	X
.22843600 00	.27471949 00	.11894157 00	-.10004504 00	-.28781875 00	9.501
.22828142 00	.27477435 00	.11872891 00	-.99842259 -01	-.28641890 00	9.502
.22812670 00	.27482904 00	.11891618 00	-.99639466 -01	-.28647704 00	9.503
.22797182 00	.27488356 00	.11910338 00	-.99434665 -01	-.28650517 00	9.504
.22781680 00	.27493791 00	.11929050 00	-.99233858 -01	-.28653329 00	9.505
.22766163 00	.27499209 00	.11947755 00	-.99031041 -01	-.28616140 00	9.506
.22750631 00	.27504610 00	.11966453 00	-.98828218 -01	-.28598950 00	9.507
.22735084 00	.27509993 00	.11985143 00	-.98625388 -01	-.28581758 00	9.508
.22719522 00	.27515360 00	.12003825 00	-.98422549 -01	-.28564565 00	9.509
.22703946 00	.27520709 00	.12022500 00	-.98219704 -01	-.28547371 00	9.510
.22688355 00	.27526041 00	.12041168 00	-.98016850 -01	-.28530176 00	9.511
.22672749 00	.27531356 00	.12059828 00	-.97813991 -01	-.28512980 00	9.512
.22657128 00	.27536654 00	.12078481 00	-.97611123 -01	-.28495783 00	9.513
.22641492 00	.27541935 00	.12097126 00	-.97408247 -01	-.28478584 00	9.514
.22625842 00	.27547198 00	.12115763 00	-.97205365 -01	-.28461384 00	9.515
.22610177 00	.27552445 00	.12134393 00	-.97002477 -01	-.28444183 00	9.516
.22594497 00	.27557674 00	.12153016 00	-.96799580 -01	-.28426981 00	9.517
.22578803 00	.27562886 00	.12171631 00	-.96596676 -01	-.28409778 00	9.518
.22563094 00	.27568081 00	.12190239 00	-.96393765 -01	-.28392573 00	9.519
.22547370 00	.27573259 00	.12208839 00	-.96190848 -01	-.28375368 00	9.520
.22531632 00	.27578420 00	.12227431 00	-.95987924 -01	-.28358161 00	9.521
.22515878 00	.27583563 00	.12246016 00	-.95784992 -01	-.28340952 00	9.522
.22500111 00	.27588690 00	.12264593 00	-.95582054 -01	-.28323743 00	9.523
.22484328 00	.27593799 00	.12283163 00	-.95379109 -01	-.28306532 00	9.524
.22468531 00	.27598891 00	.12301725 00	-.95176157 -01	-.28289321 00	9.525
.22452719 00	.27603966 00	.12320279 00	-.94973198 -01	-.28272107 00	9.526
.22436893 00	.27609023 00	.12338826 00	-.94770234 -01	-.28254893 00	9.527
.22421052 00	.27614064 00	.12357365 00	-.94567261 -01	-.28237678 00	9.528
.22405197 00	.27619087 00	.12375897 00	-.94364282 -01	-.28220461 00	9.529
.22389327 00	.27624093 00	.12394421 00	-.94161297 -01	-.28203243 00	9.530
.22373442 00	.27629082 00	.12412937 00	-.93958306 -01	-.28186024 00	9.531
.22357543 00	.27634053 00	.12431446 00	-.93755308 -01	-.28168803 00	9.532
.22341629 00	.27639003 00	.12449947 00	-.93552303 -01	-.28151581 00	9.533
.22325701 00	.27643945 00	.12468440 00	-.93349292 -01	-.28134358 00	9.534
.22309758 00	.27648865 00	.12486925 00	-.93146276 -01	-.28117134 00	9.535
.22293801 00	.27653768 00	.12505403 00	-.92943252 -01	-.28099909 00	9.536
.22277829 00	.27658654 00	.12523874 00	-.92740222 -01	-.28082682 00	9.537
.22261843 00	.27663522 00	.12542336 00	-.92537187 -01	-.28065454 00	9.538
.22245842 00	.27668373 00	.12560791 00	-.92334144 -01	-.28048225 00	9.539
.22229827 00	.27673207 00	.12579238 00	-.92131096 -01	-.28030994 00	9.540
.22213798 00	.27678024 00	.12597677 00	-.91928042 -01	-.28013762 00	9.541
.22197754 00	.27682823 00	.12616109 00	-.91724982 -01	-.27996529 00	9.542
.22181695 00	.27687605 00	.12634532 00	-.91521916 -01	-.27979295 00	9.543
.22165622 00	.27692370 00	.12652948 00	-.91318843 -01	-.27962059 00	9.544
.22149535 00	.27697118 00	.12671357 00	-.91115765 -01	-.27944822 00	9.545
.22133434 00	.27701848 00	.12689757 00	-.90912682 -01	-.27927584 00	9.546
.22117318 00	.27706562 00	.12708150 00	-.90709592 -01	-.27910344 00	9.547
.22101187 00	.27711258 00	.12726535 00	-.90506497 -01	-.27893103 00	9.548
.22085042 00	.27715936 00	.12744912 00	-.90303395 -01	-.27875861 00	9.549
.22068883 00	.27720598 00	.12763281 00	-.90100289 -01	-.27858617 00	9.550

X	Y0	Y1	Y2	Y3	Y4		
9.551	.16065842	00	.21053640	00	-.11657164 00	-.25935710 00	-.463958168 -01
9.552	.16044781	00	.21067490	00	-.11633665 00	-.25939209 00	-.463980079 -01
9.553	.16023707	00	.21081318	00	-.11610157 00	-.25942684 00	-.46397925 -01
9.554	.16002618	00	.21095124	00	-.11586641 00	-.25946135 00	-.47077708 -01
9.555	.15981516	00	.21108907	00	-.11563116 00	-.25949563 00	-.47317428 -01
9.556	.15960400	00	.21122669	00	-.11539582 00	-.25952967 00	-.47557084 -01
9.557	.15939271	00	.21136407	00	-.11516041 00	-.25956347 00	-.47796673 -01
9.558	.15918129	00	.21150124	00	-.11492490 00	-.25959723 00	-.48036200 -01
9.559	.15896971	00	.21163818	00	-.11468931 00	-.25963036 00	-.48275662 -01
9.560	.15875800	00	.21177490	00	-.11445363 00	-.25966344 00	-.48515059 -01
9.561	.15854616	00	.21191139	00	-.11421787 00	-.25969630 00	-.48754390 -01
9.562	.15833418	00	.21204766	00	-.11398202 00	-.25972891 00	-.48993656 -01
9.563	.15812206	00	.21218371	00	-.11374609 00	-.25976128 00	-.49232858 -01
9.564	.15790981	00	.21231953	00	-.11351008 00	-.25979342 00	-.49471994 -01
9.565	.15769742	00	.21245513	00	-.11327398 00	-.25982532 00	-.49711062 -01
9.566	.15748490	00	.21259050	00	-.11303780 00	-.25985698 00	-.49950066 -01
9.567	.15727224	00	.21272565	00	-.11280153 00	-.25988841 00	-.50189004 -01
9.568	.15705945	00	.21286058	00	-.11256518 00	-.25991960 00	-.50427875 -01
9.569	.15684652	00	.21299527	00	-.11232875 00	-.25995055 00	-.50666678 -01
9.570	.15663346	00	.21312975	00	-.11209224 00	-.25998126 00	-.50905417 -01
9.571	.15642026	00	.21326400	00	-.11185564 00	-.26001173 00	-.51144088 -01
9.572	.15620693	00	.21339803	00	-.11161896 00	-.26004197 00	-.51382690 -01
9.573	.15599347	00	.21353183	00	-.11138220 00	-.26007197 00	-.51621227 -01
9.574	.15577987	00	.21366540	00	-.11114536 00	-.26010173 00	-.51859696 -01
9.575	.15556613	00	.21379875	00	-.11090843 00	-.26013126 00	-.52098097 -01
9.576	.15535227	00	.21393188	00	-.11067143 00	-.26016054 00	-.52336429 -01
9.577	.15513827	00	.21406477	00	-.11043434 00	-.26018959 00	-.52574694 -01
9.578	.15492414	00	.21419745	00	-.11019717 00	-.26021840 00	-.52812891 -01
9.579	.15470988	00	.21432990	00	-.10995992 00	-.26024697 00	-.53051020 -01
9.580	.15449548	00	.21446212	00	-.10972260 00	-.26027531 00	-.53289078 -01
9.581	.15428095	00	.21459411	00	-.10948519 00	-.26030341 00	-.53527070 -01
9.582	.15406629	00	.21472588	00	-.10924770 00	-.26033127 00	-.53764992 -01
9.583	.15385150	00	.21485743	00	-.10901013 00	-.26035889 00	-.54002845 -01
9.584	.15363658	00	.21498875	00	-.10877248 00	-.26038628 00	-.54240627 -01
9.585	.15342152	00	.21511984	00	-.10853476 00	-.26041342 00	-.54478340 -01
9.586	.15320634	00	.21525070	00	-.10829695 00	-.26044033 00	-.54715985 -01
9.587	.15299102	00	.21538134	00	-.10805907 00	-.26046700 00	-.54953557 -01
9.588	.15277558	00	.21551175	00	-.10782110 00	-.26049344 00	-.55191061 -01
9.589	.15256000	00	.21564194	00	-.10758306 00	-.26051963 00	-.55428495 -01
9.590	.15234429	00	.21577190	00	-.10734494 00	-.26054559 00	-.55665858 -01
9.591	.15212846	00	.21590163	00	-.10710674 00	-.26057131 00	-.55903148 -01
9.592	.15191249	00	.21603113	00	-.10686847 00	-.26059680 00	-.56140370 -01
9.593	.15169639	00	.21616041	00	-.10663011 00	-.26062204 00	-.56377520 -01
9.594	.15148017	00	.21628946	00	-.10639168 00	-.26064725 00	-.56614599 -01
9.595	.15126381	00	.21641828	00	-.10615318 00	-.26067182 00	-.56851605 -01
9.596	.15104733	00	.21654687	00	-.10591459 00	-.26069635 00	-.57088541 -01
9.597	.15083072	00	.21667524	00	-.10567593 00	-.26072064 00	-.57325405 -01
9.598	.15061398	00	.21680338	00	-.10543720 00	-.26074470 00	-.57562197 -01
9.599	.15039711	00	.21693129	00	-.10519839 00	-.26076852 00	-.57798915 -01
9.600	.15018012	00	.21705898	00	-.10495950 00	-.26079210 00	-.58035563 -01

Y5	Y6	Y7	Y8	Y9	X
.22052710 00	.27725242 00	.12781642 00	-.89897177 -01	-.27841372 00	9.551
.22054522 00	.27729869 00	.12799996 00	-.89694059 -01	-.27824124 00	9.552
.22020320 00	.27734478 00	.12818342 00	-.89490936 -01	-.27806879 00	9.553
.22004104 00	.27739071 00	.12836679 00	-.89287807 -01	-.27789630 00	9.554
.21987874 00	.27743646 00	.12855010 00	-.89084672 -01	-.27772380 00	9.555
.21971629 00	.27748204 00	.12873332 00	-.88881532 -01	-.27755128 00	9.556
.21955370 00	.27752744 00	.12891646 00	-.88678389 -01	-.27737876 00	9.557
.21939096 00	.27757267 00	.12909952 00	-.88475238 -01	-.27720622 00	9.558
.21922809 00	.27761773 00	.12928251 00	-.88272082 -01	-.27703366 00	9.559
.21906507 00	.27766262 00	.12946541 00	-.88068921 -01	-.27686109 00	9.560
.21890191 00	.27770733 00	.12964824 00	-.87865756 -01	-.27668851 00	9.561
.21873861 00	.27775187 00	.12983098 00	-.87662585 -01	-.27651592 00	9.562
.21857516 00	.27779624 00	.13001365 00	-.87459408 -01	-.27634331 00	9.563
.21841158 00	.27784043 00	.13019624 00	-.87256227 -01	-.27617069 00	9.564
.21824785 00	.27788446 00	.13037875 00	-.87053042 -01	-.27599806 00	9.565
.21808398 00	.27792830 00	.13056118 00	-.86849851 -01	-.27582541 00	9.566
.21791997 00	.27797198 00	.13074353 00	-.86646655 -01	-.27565274 00	9.567
.21775582 00	.27801548 00	.13092580 00	-.86443454 -01	-.27548007 00	9.568
.21759153 00	.27805881 00	.13110799 00	-.86240250 -01	-.27530738 00	9.569
.21742710 00	.27810196 00	.13129010 00	-.86037039 -01	-.27513467 00	9.570
.21726252 00	.27814495 00	.13147213 00	-.85833824 -01	-.27496196 00	9.571
.21709781 00	.27818775 00	.13165407 00	-.85630606 -01	-.27478923 00	9.572
.21693295 00	.27823039 00	.13183594 00	-.85427382 -01	-.27461648 00	9.573
.21676796 00	.27827285 00	.13201773 00	-.85224153 -01	-.27444372 00	9.574
.21660282 00	.27831514 00	.13219944 00	-.85020919 -01	-.27427095 00	9.575
.21643754 00	.27835725 00	.13238107 00	-.84817683 -01	-.27409816 00	9.576
.21627213 00	.27839920 00	.13256267 00	-.84614441 -01	-.27392536 00	9.577
.21610657 00	.27844096 00	.13274408 00	-.84411194 -01	-.27375255 00	9.578
.21594087 00	.27848256 00	.13292547 00	-.84207943 -01	-.27357972 00	9.579
.21577504 00	.27852398 00	.13310677 00	-.84004690 -01	-.27340688 00	9.580
.21560906 00	.27856523 00	.13328800 00	-.83801430 -01	-.27323402 00	9.581
.21544294 00	.27860630 00	.13346914 00	-.83598167 -01	-.27306115 00	9.582
.21527669 00	.27864720 00	.13365020 00	-.83394899 -01	-.27288827 00	9.583
.21511029 00	.27868793 00	.13383118 00	-.83191629 -01	-.27271537 00	9.584
.21494376 00	.27872848 00	.13401208 00	-.82988353 -01	-.27254245 00	9.585
.21477709 00	.27876886 00	.13419290 00	-.82785074 -01	-.27236953 00	9.586
.21461028 00	.27880906 00	.13437363 00	-.82581792 -01	-.27219659 00	9.587
.21444332 00	.27884909 00	.13455429 00	-.82378504 -01	-.27202363 00	9.588
.21427623 00	.27888895 00	.13473486 00	-.82175213 -01	-.27185066 00	9.589
.21410901 00	.27892864 00	.13491535 00	-.81971918 -01	-.27167768 00	9.590
.21394164 00	.27896815 00	.13509576 00	-.81768621 -01	-.27150468 00	9.591
.21377414 00	.27900748 00	.13527609 00	-.81565318 -01	-.27133167 00	9.592
.21360649 00	.27904664 00	.13545634 00	-.81362012 -01	-.27115864 00	9.593
.21343871 00	.27908563 00	.13563650 00	-.81158702 -01	-.27098559 00	9.594
.21327079 00	.27912445 00	.13581658 00	-.80955391 -01	-.27081254 00	9.595
.21310274 00	.27916309 00	.13599658 00	-.80752074 -01	-.27063947 00	9.596
.21293454 00	.27920155 00	.13617649 00	-.80548754 -01	-.27046638 00	9.597
.21276621 00	.27923984 00	.13635633 00	-.80345430 -01	-.27029328 00	9.598
.21259774 00	.27927796 00	.13653608 00	-.80142105 -01	-.27012017 00	9.599
.21242913 00	.27931591 00	.13671575 00	-.79938775 -01	-.26994704 00	9.600

X	Y0	Y1	Y2	Y3	Y4
9.601	.14996300 00	.21718643 00	-.10472054 00	-.26081544 00	-.58272137 -01
9.602	.14974575 00	.21731366 00	-.10448150 00	-.26083853 00	-.58308638 -01
9.603	.14952837 00	.21744066 00	-.10424238 00	-.26086142 00	-.58345066 -01
9.604	.14931086 00	.21756743 00	-.10400319 00	-.26088405 00	-.58381422 -01
9.605	.14909323 00	.21769397 00	-.10376393 00	-.26090644 00	-.58417705 -01
9.606	.14887548 00	.21782029 00	-.10352460 00	-.26092859 00	-.58453912 -01
9.607	.14865759 00	.21794637 00	-.10328518 00	-.26095051 00	-.58490047 -01
9.608	.14843958 00	.21807223 00	-.10304570 00	-.26097219 00	-.58526109 -01
9.609	.14822145 00	.21819786 00	-.10280614 00	-.26099363 00	-.58562095 -01
9.610	.14800319 00	.21832326 00	-.10256651 00	-.26101483 00	-.58598007 -01
9.611	.14778480 00	.21844843 00	-.10232680 00	-.26103580 00	-.58633845 -01
9.612	.14756629 00	.21857337 00	-.10208702 00	-.26105652 00	-.58669609 -01
9.613	.14734765 00	.21869808 00	-.10184717 00	-.26107701 00	-.58705298 -01
9.614	.14712890 00	.21882256 00	-.10160725 00	-.26109727 00	-.58740910 -01
9.615	.14691001 00	.21894682 00	-.10136725 00	-.26111728 00	-.58776448 -01
9.616	.14669100 00	.21907084 00	-.10112718 00	-.26113706 00	-.58811912 -01
9.617	.14647187 00	.21919464 00	-.10088704 00	-.26115660 00	-.58847297 -01
9.618	.14625261 00	.21931820 00	-.10064683 00	-.26117590 00	-.58882609 -01
9.619	.14603323 00	.21944154 00	-.10040655 00	-.26119496 00	-.58917845 -01
9.620	.14581373 00	.21956464 00	-.10016619 00	-.26121379 00	-.58953005 -01
9.621	.14559410 00	.21968751 00	-.99925772 -01	-.26123237 00	-.58988086 -01
9.622	.14537435 00	.21981016 00	-.99685276 -01	-.26125072 00	-.59023093 -01
9.623	.14515448 00	.21993257 00	-.99444710 -01	-.26126884 00	-.59058023 -01
9.624	.14493449 00	.22005476 00	-.99204074 -01	-.26128671 00	-.59092876 -01
9.625	.14471437 00	.22017671 00	-.98963369 -01	-.26130435 00	-.59127651 -01
9.626	.14449414 00	.22029844 00	-.98722593 -01	-.26132175 00	-.59162350 -01
9.627	.14427378 00	.22041993 00	-.98481748 -01	-.26133891 00	-.59196971 -01
9.628	.14405330 00	.22054119 00	-.98240834 -01	-.26135583 00	-.59231515 -01
9.629	.14383269 00	.22066222 00	-.97999852 -01	-.26137252 00	-.59266099 -01
9.630	.14361197 00	.22078302 00	-.97758800 -01	-.26138896 00	-.59300667 -01
9.631	.14339113 00	.22090359 00	-.97517679 -01	-.26140517 00	-.59335166 -01
9.632	.14317016 00	.22102393 00	-.97276490 -01	-.26142115 00	-.59369607 -01
9.633	.14294908 00	.22114404 00	-.97035235 -01	-.26143688 00	-.59404009 -01
9.634	.14272788 00	.22126392 00	-.96793910 -01	-.26145238 00	-.59438372 -01
9.635	.14250655 00	.22138356 00	-.96552518 -01	-.26146764 00	-.59472712 -01
9.636	.14228511 00	.22150298 00	-.96311060 -01	-.26148266 00	-.59507041 -01
9.637	.14206355 00	.22162216 00	-.96069533 -01	-.26149744 00	-.59541378 -01
9.638	.14184187 00	.22174111 00	-.95827939 -01	-.26151199 00	-.59575635 -01
9.639	.14162006 00	.22185983 00	-.95586279 -01	-.26152630 00	-.59609912 -01
9.640	.14139815 00	.22197832 00	-.95344554 -01	-.26154037 00	-.59644198 -01
9.641	.14117611 00	.22209657 00	-.95102761 -01	-.26155421 00	-.59678426 -01
9.642	.14095395 00	.22221460 00	-.94860902 -01	-.26156780 00	-.59712633 -01
9.643	.14073168 00	.22233239 00	-.94618978 -01	-.26158116 00	-.59746831 -01
9.644	.14050929 00	.22244995 00	-.94376990 -01	-.26159428 00	-.59781019 -01
9.645	.14028678 00	.22256727 00	-.94134935 -01	-.26160716 00	-.59815198 -01
9.646	.14006415 00	.22268437 00	-.93892814 -01	-.26161981 00	-.59849368 -01
9.647	.13984141 00	.22280123 00	-.93650630 -01	-.26163222 00	-.59883530 -01
9.648	.13961855 00	.22291786 00	-.93408382 -01	-.26164439 00	-.59917687 -01
9.649	.13939557 00	.22303426 00	-.93166068 -01	-.26165632 00	-.59951837 -01
9.650	.13917248 00	.22315042 00	-.92923690 -01	-.26166801 00	-.59985981 -01

X	Y0	Y1	Y2	Y3	Y4
9.601	.14996300 00	.21718643 00	-.10472054 00	-.26081544 00	-.58272137 -01
9.602	.14974575 00	.21731366 00	-.10448150 00	-.26083855 00	-.58508638 -01
9.603	.14952837 00	.21744066 00	-.10424238 00	-.26086142 00	-.58745066 -01
9.604	.14931086 00	.21756743 00	-.10400319 00	-.26088405 00	-.58981422 -01
9.605	.14909323 00	.21769397 00	-.10376393 00	-.26090644 00	-.59217705 -01
9.606	.14887548 00	.21782029 00	-.10352460 00	-.26092859 00	-.59453912 -01
9.607	.14865759 00	.21794637 00	-.10328518 00	-.26095051 00	-.59690047 -01
9.608	.14843958 00	.21807223 00	-.10304570 00	-.26097219 00	-.59926109 -01
9.609	.14822145 00	.21819786 00	-.10280614 00	-.26099363 00	-.60162095 -01
9.610	.14800319 00	.21832326 00	-.10256651 00	-.26101483 00	-.60398007 -01
9.611	.14778480 00	.21844843 00	-.10232680 00	-.26103580 00	-.60633945 -01
9.612	.14756629 00	.21857337 00	-.10208702 00	-.26105652 00	-.60869609 -01
9.613	.14734765 00	.21869808 00	-.10184717 00	-.26107701 00	-.61105298 -01
9.614	.14712890 00	.21882256 00	-.10160725 00	-.26109727 00	-.61340910 -01
9.615	.14691001 00	.21894682 00	-.10136725 00	-.26111728 00	-.61576448 -01
9.616	.14669100 00	.21907084 00	-.10112718 00	-.26113706 00	-.61811912 -01
9.617	.14647187 00	.21919464 00	-.10088704 00	-.26115660 00	-.62047297 -01
9.618	.14625261 00	.21931820 00	-.10064683 00	-.26117590 00	-.62282609 -01
9.619	.14603323 00	.21944154 00	-.10040655 00	-.26119496 00	-.62517845 -01
9.620	.14581373 00	.21956464 00	-.10016619 00	-.26121379 00	-.62753005 -01
9.621	.14559410 00	.21968751 00	-.99925772 -01	-.26123237 00	-.62988086 -01
9.622	.14537435 00	.21981016 00	-.99685276 -01	-.26125072 00	-.63223093 -01
9.623	.14515448 00	.21993257 00	-.99444710 -01	-.26126884 00	-.63458023 -01
9.624	.14493449 00	.22005476 00	-.99204074 -01	-.26128671 00	-.63692876 -01
9.625	.14471437 00	.22017671 00	-.98963369 -01	-.26130435 00	-.63927651 -01
9.626	.14449414 00	.22029844 00	-.98722593 -01	-.26132175 00	-.64162350 -01
9.627	.14427378 00	.22041993 00	-.98481748 -01	-.26133891 00	-.64396971 -01
9.628	.14405330 00	.22054119 00	-.98240834 -01	-.26135583 00	-.64631515 -01
9.629	.14383269 00	.22066222 00	-.97999852 -01	-.26137252 00	-.64865979 -01
9.630	.14361197 00	.22078302 00	-.97758800 -01	-.26138896 00	-.65100367 -01
9.631	.14339113 00	.22090359 00	-.97517679 -01	-.26140517 00	-.65334676 -01
9.632	.14317016 00	.22102393 00	-.97276490 -01	-.26142115 00	-.65568907 -01
9.633	.14294908 00	.22114404 00	-.97035235 -01	-.26143688 00	-.65803059 -01
9.634	.14272788 00	.22126392 00	-.96793910 -01	-.26145238 00	-.66037132 -01
9.635	.14250655 00	.22138356 00	-.96552518 -01	-.26146764 00	-.66271127 -01
9.636	.14228511 00	.22150298 00	-.96311060 -01	-.26148266 00	-.66505041 -01
9.637	.14206355 00	.22162216 00	-.96069533 -01	-.26149744 00	-.66738878 -01
9.638	.14184187 00	.22174111 00	-.95827939 -01	-.26151199 00	-.66972635 -01
9.639	.14162006 00	.22185983 00	-.95586279 -01	-.26152630 00	-.67206312 -01
9.640	.14139815 00	.22197832 00	-.95344554 -01	-.26154037 00	-.67439908 -01
9.641	.14117611 00	.22209657 00	-.95102761 -01	-.26155421 00	-.67673426 -01
9.642	.14095395 00	.22221460 00	-.94860902 -01	-.26156780 00	-.67906863 -01
9.643	.14073168 00	.22233239 00	-.94618978 -01	-.26158116 00	-.68140220 -01
9.644	.14050929 00	.22244995 00	-.94376990 -01	-.26159428 00	-.68373494 -01
9.645	.14028678 00	.22256727 00	-.94134935 -01	-.26160716 00	-.68606689 -01
9.646	.14006415 00	.22268437 00	-.93892814 -01	-.26161981 00	-.68839804 -01
9.647	.13984141 00	.22280123 00	-.93650630 -01	-.26163222 00	-.69072837 -01
9.648	.13961855 00	.22291786 00	-.93408382 -01	-.26164439 00	-.69305787 -01
9.649	.13939557 00	.22303426 00	-.93166068 -01	-.26165632 00	-.69538657 -01
9.650	.13917248 00	.22315042 00	-.92923690 -01	-.26166801 00	-.69771446 -01

Y5	Y6	Y7	Y8	Y9	X
.21226039 00	.27935368 00	.13689533 00	-.79735442 -01	-.26977389 00	9.601
.21209151 00	.27939127 00	.13707484 00	-.79532106 -01	-.26960074 00	9.602
.21192249 00	.27942869 00	.13725426 00	-.79328767 -01	-.26942756 00	9.603
.21175333 00	.27946594 00	.13743360 00	-.79125424 -01	-.26925438 00	9.604
.21158404 00	.27950301 00	.13761285 00	-.78922078 -01	-.26908117 00	9.605
.21141461 00	.27953991 00	.13779202 00	-.78718730 -01	-.26890795 00	9.606
.21124505 00	.27957663 00	.13797111 00	-.78515378 -01	-.26873472 00	9.607
.21107534 00	.27961319 00	.13815011 00	-.78312024 -01	-.26856147 00	9.608
.21090551 00	.27964956 00	.13832903 00	-.78108666 -01	-.26838821 00	9.609
.21073553 00	.27968576 00	.13850787 00	-.77905307 -01	-.26821494 00	9.610
.21056542 00	.27972179 00	.13868662 00	-.77701944 -01	-.26804164 00	9.611
.21039518 00	.27975764 00	.13886529 00	-.77498578 -01	-.26786834 00	9.612
.21022480 00	.27979332 00	.13904388 00	-.77295209 -01	-.26769501 00	9.613
.21005428 00	.27982882 00	.13922238 00	-.77091840 -01	-.26752168 00	9.614
.20988363 00	.27986415 00	.13940080 00	-.76888466 -01	-.26734833 00	9.615
.20971284 00	.27989930 00	.13957914 00	-.76685090 -01	-.26717496 00	9.616
.20954192 00	.27993428 00	.13975738 00	-.76481713 -01	-.26700158 00	9.617
.20937086 00	.27996909 00	.13993555 00	-.76278332 -01	-.26682818 00	9.618
.20919966 00	.28000372 00	.14011363 00	-.76074948 -01	-.26665477 00	9.619
.20902834 00	.28003817 00	.14029163 00	-.75871563 -01	-.26648134 00	9.620
.20885687 00	.28007246 00	.14046954 00	-.75668176 -01	-.26630790 00	9.621
.20868528 00	.28010656 00	.14064737 00	-.75464786 -01	-.26613444 00	9.622
.20851354 00	.28014049 00	.14082511 00	-.75261393 -01	-.26596096 00	9.623
.20834168 00	.28017425 00	.14100277 00	-.75057999 -01	-.26578748 00	9.624
.20816968 00	.28020783 00	.14118035 00	-.74854604 -01	-.26561397 00	9.625
.20799754 00	.28024124 00	.14135783 00	-.74651205 -01	-.26544045 00	9.626
.20782527 00	.28027447 00	.14153524 00	-.74447805 -01	-.26526692 00	9.627
.20765287 00	.28030753 00	.14171256 00	-.74244402 -01	-.26509337 00	9.628
.20748033 00	.28034041 00	.14188979 00	-.74040999 -01	-.26491980 00	9.629
.20730766 00	.28037312 00	.14206694 00	-.73837593 -01	-.26474622 00	9.630
.20713486 00	.28040565 00	.14224400 00	-.73634186 -01	-.26457262 00	9.631
.20696192 00	.28043801 00	.14242098 00	-.73430776 -01	-.26439901 00	9.632
.20678885 00	.28047019 00	.14259787 00	-.73227366 -01	-.26422538 00	9.633
.20661565 00	.28050220 00	.14277468 00	-.73023953 -01	-.26405174 00	9.634
.20644231 00	.28053403 00	.14295140 00	-.72820539 -01	-.26387808 00	9.635
.20626885 00	.28056569 00	.14312803 00	-.72617125 -01	-.26370441 00	9.636
.20609524 00	.28059718 00	.14330458 00	-.72413708 -01	-.26353072 00	9.637
.20592151 00	.28062848 00	.14348104 00	-.72210288 -01	-.26335701 00	9.638
.20574764 00	.28065962 00	.14365742 00	-.72006869 -01	-.26318329 00	9.639
.20557364 00	.28069057 00	.14383371 00	-.71803448 -01	-.26300955 00	9.640
.20539951 00	.28072136 00	.14400991 00	-.71600026 -01	-.26283580 00	9.641
.20522525 00	.28075196 00	.14418603 00	-.71396602 -01	-.26266203 00	9.642
.20505085 00	.28078240 00	.14436206 00	-.71193177 -01	-.26248825 00	9.643
.20487637 00	.28081265 00	.14453800 00	-.70989753 -01	-.26231445 00	9.644
.20470167 00	.28084273 00	.14471386 00	-.70786325 -01	-.26214063 00	9.645
.20452688 00	.28087264 00	.14488963 00	-.70582897 -01	-.26196680 00	9.646
.20435195 00	.28090237 00	.14506532 00	-.70379468 -01	-.26179295 00	9.647
.20417690 00	.28093193 00	.14524092 00	-.70176040 -01	-.26161909 00	9.648
.20400172 00	.28096131 00	.14541643 00	-.69972609 -01	-.26144521 00	9.649
.20382640 00	.28099051 00	.14559185 00	-.69769177 -01	-.26127131 00	9.650

X	Y0	Y1	Y2	Y3	Y4			
9.651	.13894927	.00	.22326635	.00	-.92681251 -01	-.26167947	.00	-.70004151 -01
9.652	.13872595	.00	.22338205	.00	-.92438746 -01	-.26169049	.00	-.70236775 -01
9.653	.13850251	.00	.22349752	.00	-.92196177 -01	-.26170167	.00	-.70469318 -01
9.654	.13827895	.00	.22361275	.00	-.91953545 -01	-.26171242	.00	-.70701778 -01
9.655	.13805529	.00	.22372775	.00	-.91710853 -01	-.26172292	.00	-.70934153 -01
9.656	.13783150	.00	.22384252	.00	-.91468096 -01	-.26173319	.00	-.71166448 -01
9.657	.13760760	.00	.22395705	.00	-.91225276 -01	-.26174323	.00	-.71398659 -01
9.658	.13738358	.00	.22407135	.00	-.90982394 -01	-.26175302	.00	-.71630787 -01
9.659	.13715946	.00	.22418542	.00	-.90739453 -01	-.26176258	.00	-.71862830 -01
9.660	.13693521	.00	.22429925	.00	-.90496447 -01	-.26177190	.00	-.72094792 -01
9.661	.13671086	.00	.22441285	.00	-.90253381 -01	-.26178098	.00	-.72326669 -01
9.662	.13648639	.00	.22452621	.00	-.90010253 -01	-.26178982	.00	-.72558463 -01
9.663	.13626181	.00	.22463934	.00	-.89767065 -01	-.26179843	.00	-.72790171 -01
9.664	.13603711	.00	.22475224	.00	-.89523816 -01	-.26180680	.00	-.73021796 -01
9.665	.13581230	.00	.22486490	.00	-.89280506 -01	-.26181493	.00	-.73253337 -01
9.666	.13558738	.00	.22497733	.00	-.89037137 -01	-.26182283	.00	-.73484791 -01
9.667	.13536235	.00	.22508953	.00	-.88793706 -01	-.26183049	.00	-.73716162 -01
9.668	.13513720	.00	.22520149	.00	-.88550216 -01	-.26183791	.00	-.73947448 -01
9.669	.13491194	.00	.22531322	.00	-.88306666 -01	-.26184509	.00	-.74178649 -01
9.670	.13468658	.00	.22542471	.00	-.88063059 -01	-.26185203	.00	-.74409763 -01
9.671	.13446110	.00	.22553597	.00	-.87819390 -01	-.26185874	.00	-.74640793 -01
9.672	.13423550	.00	.22564699	.00	-.87575663 -01	-.26186521	.00	-.74871738 -01
9.673	.13400980	.00	.22575778	.00	-.87331877 -01	-.26187145	.00	-.75102596 -01
9.674	.13378399	.00	.22586833	.00	-.87088035 -01	-.26187744	.00	-.75333366 -01
9.675	.13355806	.00	.22597865	.00	-.86844132 -01	-.26188320	.00	-.75564053 -01
9.676	.13333203	.00	.22608873	.00	-.86600172 -01	-.26188872	.00	-.75794652 -01
9.677	.13310589	.00	.22619858	.00	-.86356154 -01	-.26189401	.00	-.76025165 -01
9.678	.13287963	.00	.22630819	.00	-.86112080 -01	-.26189905	.00	-.76255589 -01
9.679	.13265327	.00	.22641757	.00	-.85867947 -01	-.26190386	.00	-.76485928 -01
9.680	.13242680	.00	.22652672	.00	-.85623758 -01	-.26190843	.00	-.76716179 -01
9.681	.13220022	.00	.22663562	.00	-.85379513 -01	-.26191277	.00	-.76946342 -01
9.682	.13197353	.00	.22674430	.00	-.85135210 -01	-.26191687	.00	-.77176419 -01
9.683	.13174673	.00	.22685273	.00	-.84890851 -01	-.26192073	.00	-.77406408 -01
9.684	.13151982	.00	.22696093	.00	-.84646436 -01	-.26192435	.00	-.77636308 -01
9.685	.13129281	.00	.22706890	.00	-.84401967 -01	-.26192774	.00	-.77866120 -01
9.686	.13106564	.00	.22717663	.00	-.84157440 -01	-.26193089	.00	-.78095844 -01
9.687	.13083845	.00	.22728412	.00	-.83912858 -01	-.26193380	.00	-.78325480 -01
9.688	.13061112	.00	.22739138	.00	-.83668221 -01	-.26193648	.00	-.78555028 -01
9.689	.13038367	.00	.22749840	.00	-.83423531 -01	-.26193891	.00	-.78784485 -01
9.690	.13015612	.00	.22760519	.00	-.83178785 -01	-.26194111	.00	-.79013854 -01
9.691	.12992846	.00	.22771174	.00	-.82933984 -01	-.26194308	.00	-.79243134 -01
9.692	.12970070	.00	.22781805	.00	-.82689129 -01	-.26194481	.00	-.79472325 -01
9.693	.12947283	.00	.22792413	.00	-.82444222 -01	-.26194629	.00	-.79701425 -01
9.694	.12924485	.00	.22802997	.00	-.82199260 -01	-.26194755	.00	-.79930436 -01
9.695	.12901676	.00	.22813557	.00	-.81954244 -01	-.26194856	.00	-.80159358 -01
9.696	.12878858	.00	.22824094	.00	-.81709175 -01	-.26194934	.00	-.80388189 -01
9.697	.12856029	.00	.22834607	.00	-.81464054 -01	-.26194988	.00	-.80616929 -01
9.698	.12833188	.00	.22845096	.00	-.81218880 -01	-.26195019	.00	-.80845580 -01
9.699	.12810338	.00	.22855562	.00	-.80973652 -01	-.26195026	.00	-.81074140 -01
9.700	.12787477	.00	.22866004	.00	-.80728375 -01	-.26195009	.00	-.81302607 -01

Y5	Y6	Y7	Y8	Y9	X
.20365095 00	.28101954 00	.14876719 00	-.69545744 -01	-.26109744 00	9.651
.20347538 00	.28104840 00	.14894243 00	-.69362313 -01	-.26072344 00	9.652
.20329967 00	.28107707 00	.14611760 00	-.69158880 -01	-.26070953 00	9.653
.20312383 00	.28110558 00	.14629267 00	-.68953445 -01	-.26057557 00	9.654
.20294786 00	.28113391 00	.14646766 00	-.68752012 -01	-.26040160 00	9.655
.20277176 00	.28116206 00	.14664256 00	-.68548577 -01	-.26022760 00	9.656
.20259553 00	.28119003 00	.14681737 00	-.68345141 -01	-.26005360 00	9.657
.20241917 00	.28121784 00	.14699209 00	-.68141705 -01	-.25987957 00	9.658
.20224269 00	.28124546 00	.14716673 00	-.67938270 -01	-.25970553 00	9.659
.20206607 00	.28127291 00	.14734128 00	-.67734834 -01	-.25953147 00	9.660
.20188932 00	.28130019 00	.14751574 00	-.67531397 -01	-.25935740 00	9.661
.20171244 00	.28132729 00	.14769011 00	-.67327960 -01	-.25918331 00	9.662
.20153543 00	.28135421 00	.14786439 00	-.67124524 -01	-.25900921 00	9.663
.20135829 00	.28138096 00	.14803859 00	-.66921087 -01	-.25883509 00	9.664
.20118103 00	.28140753 00	.14821269 00	-.66717649 -01	-.25866095 00	9.665
.20100363 00	.28143392 00	.14838671 00	-.66514214 -01	-.25848679 00	9.666
.20082611 00	.28146015 00	.14856064 00	-.66310776 -01	-.25831262 00	9.667
.20064846 00	.28148619 00	.14873448 00	-.66107340 -01	-.25813844 00	9.668
.20047068 00	.28151206 00	.14890823 00	-.65903903 -01	-.25796423 00	9.669
.20029277 00	.28153775 00	.14908190 00	-.65700468 -01	-.25779001 00	9.670
.20011473 00	.28156327 00	.14925547 00	-.65497032 -01	-.25761578 00	9.671
.19993656 00	.28158861 00	.14942896 00	-.65293596 -01	-.25744152 00	9.672
.19975827 00	.28161378 00	.14960235 00	-.65090161 -01	-.25726725 00	9.673
.19957985 00	.28163877 00	.14977566 00	-.64886727 -01	-.25709297 00	9.674
.19940130 00	.28166358 00	.14994888 00	-.64683292 -01	-.25691867 00	9.675
.19922262 00	.28168828 00	.15012201 00	-.64479859 -01	-.25674435 00	9.676
.19904381 00	.28171268 00	.15029505 00	-.64276425 -01	-.25657001 00	9.677
.19886488 00	.28173697 00	.15046800 00	-.64072994 -01	-.25639564 00	9.678
.19868582 00	.28176108 00	.15064086 00	-.63869562 -01	-.25622129 00	9.679
.19850663 00	.28178501 00	.15081363 00	-.63666131 -01	-.25604690 00	9.680
.19832732 00	.28180877 00	.15098631 00	-.63462703 -01	-.25587250 00	9.681
.19814788 00	.28183236 00	.15115890 00	-.63259273 -01	-.25569808 00	9.682
.19796831 00	.28185576 00	.15133140 00	-.63055845 -01	-.25552365 00	9.683
.19778862 00	.28187899 00	.15150381 00	-.62852417 -01	-.25534919 00	9.684
.19760880 00	.28190205 00	.15167613 00	-.62648993 -01	-.25517472 00	9.685
.19742885 00	.28192492 00	.15184836 00	-.62445567 -01	-.25500024 00	9.686
.19724877 00	.28194763 00	.15202050 00	-.62242143 -01	-.25482573 00	9.687
.19706858 00	.28197015 00	.15219255 00	-.62038720 -01	-.25465121 00	9.688
.19688825 00	.28199250 00	.15236451 00	-.61835300 -01	-.25447668 00	9.689
.19670780 00	.28201468 00	.15253638 00	-.61631880 -01	-.25430212 00	9.690
.19652722 00	.28203667 00	.15270816 00	-.61428461 -01	-.25412755 00	9.691
.19634652 00	.28205850 00	.15287985 00	-.61225043 -01	-.25395297 00	9.692
.19616569 00	.28208014 00	.15305144 00	-.61021628 -01	-.25377836 00	9.693
.19598474 00	.28210161 00	.15322295 00	-.60818214 -01	-.25360374 00	9.694
.19580366 00	.28212290 00	.15339436 00	-.60614801 -01	-.25342910 00	9.695
.19562245 00	.28214402 00	.15356569 00	-.60411390 -01	-.25325445 00	9.696
.19544113 00	.28216496 00	.15373692 00	-.60207982 -01	-.25307978 00	9.697
.19525967 00	.28218572 00	.15390806 00	-.60004574 -01	-.25290509 00	9.698
.19507809 00	.28220631 00	.15407911 00	-.59801168 -01	-.25273038 00	9.699
.19489639 00	.28222672 00	.15425006 00	-.59597765 -01	-.25255566 00	9.700

X	Y0	Y1	Y2	Y3	Y4
9.701	.12764406 00	.22876422 00	-.80483043 -01	-.26194968 00	-.81530985 -01
9.702	.12741724 00	.22886817 00	-.80237660 -01	-.26194904 00	-.81759272 -01
9.703	.12718832 00	.22897188 00	-.79992225 -01	-.26194816 00	-.81987468 -01
9.704	.12695930 00	.22907535 00	-.79746741 -01	-.26194705 00	-.82215570 -01
9.705	.12673017 00	.22917858 00	-.79501203 -01	-.26194569 00	-.82443583 -01
9.706	.12650094 00	.22928158 00	-.79255616 -01	-.26194410 00	-.82671503 -01
9.707	.12627161 00	.22938434 00	-.79009977 -01	-.26194228 00	-.82899531 -01
9.708	.12604218 00	.22948686 00	-.78764290 -01	-.26194021 00	-.83127065 -01
9.709	.12581264 00	.22958915 00	-.78518551 -01	-.26193791 00	-.83354709 -01
9.710	.12558300 00	.22969119 00	-.78272762 -01	-.26193538 00	-.83582259 -01
9.711	.12535325 00	.22979300 00	-.78026923 -01	-.26193261 00	-.83809717 -01
9.712	.12512341 00	.22989457 00	-.77781037 -01	-.26192960 00	-.84037081 -01
9.713	.12489347 00	.22999591 00	-.77535100 -01	-.26192635 00	-.84264353 -01
9.714	.12466342 00	.23009700 00	-.77289114 -01	-.26192287 00	-.84491531 -01
9.715	.12443327 00	.23019786 00	-.77043081 -01	-.26191915 00	-.84718614 -01
9.716	.12420302 00	.23029848 00	-.76796998 -01	-.26191519 00	-.84945605 -01
9.717	.12397268 00	.23039886 00	-.76550867 -01	-.26191100 00	-.85172502 -01
9.718	.12374223 00	.23049900 00	-.76304687 -01	-.26190657 00	-.85399305 -01
9.719	.12351168 00	.23059890 00	-.76058462 -01	-.26190190 00	-.85626013 -01
9.720	.12328103 00	.23069857 00	-.75812187 -01	-.26189700 00	-.85852627 -01
9.721	.12305028 00	.23079800 00	-.75565865 -01	-.26189186 00	-.86079147 -01
9.722	.12281943 00	.23089719 00	-.75319497 -01	-.26188649 00	-.86305572 -01
9.723	.12258849 00	.23099614 00	-.75073083 -01	-.26188088 00	-.86531901 -01
9.724	.12235744 00	.23109485 00	-.74826620 -01	-.26187503 00	-.86759135 -01
9.725	.12212630 00	.23119332 00	-.74580112 -01	-.26186895 00	-.86984275 -01
9.726	.12189505 00	.23129156 00	-.74333557 -01	-.26186263 00	-.87210319 -01
9.727	.12166371 00	.23138955 00	-.74086959 -01	-.26185607 00	-.87436265 -01
9.728	.12143227 00	.23148731 00	-.73840312 -01	-.26184928 00	-.87662118 -01
9.729	.12120074 00	.23158482 00	-.73593621 -01	-.26184225 00	-.87887874 -01
9.730	.12096911 00	.23168210 00	-.73346886 -01	-.26183498 00	-.88113533 -01
9.731	.12073737 00	.23177914 00	-.73100105 -01	-.26182748 00	-.88339097 -01
9.732	.12050555 00	.23187594 00	-.72853279 -01	-.26181974 00	-.88564564 -01
9.733	.12027362 00	.23197250 00	-.72606408 -01	-.26181177 00	-.88789934 -01
9.734	.12004160 00	.23206882 00	-.72359496 -01	-.26180356 00	-.88915206 -01
9.735	.11980949 00	.23216490 00	-.72112537 -01	-.26179511 00	-.89240382 -01
9.736	.11957727 00	.23226074 00	-.71865534 -01	-.26178643 00	-.89465461 -01
9.737	.11934496 00	.23235634 00	-.71618489 -01	-.26177751 00	-.89690443 -01
9.738	.11911256 00	.23245170 00	-.71371402 -01	-.26176836 00	-.89915325 -01
9.739	.11888006 00	.23254682 00	-.71124270 -01	-.26175897 00	-.90140111 -01
9.740	.11864747 00	.23264171 00	-.70877095 -01	-.26174934 00	-.90364799 -01
9.741	.11841478 00	.23273635 00	-.70629878 -01	-.26173948 00	-.90589389 -01
9.742	.11818199 00	.23283075 00	-.70382620 -01	-.26172938 00	-.90813879 -01
9.743	.11794912 00	.23292491 00	-.70135318 -01	-.26171905 00	-.91038272 -01
9.744	.11771614 00	.23301884 00	-.69887975 -01	-.26170848 00	-.91262566 -01
9.745	.11748308 00	.23311252 00	-.69640592 -01	-.26169768 00	-.91486760 -01
9.746	.11724992 00	.23320596 00	-.69393166 -01	-.26168664 00	-.91710856 -01
9.747	.11701667 00	.23329916 00	-.69145699 -01	-.26167536 00	-.91934853 -01
9.748	.11678332 00	.23339212 00	-.68898190 -01	-.26166385 00	-.92158751 -01
9.749	.11654988 00	.23348484 00	-.68650643 -01	-.26165210 00	-.92382547 -01
9.750	.11631635 00	.23357732 00	-.68403054 -01	-.26164011 00	-.92606245 -01

Y5	Y6	Y7	Y8	Y9	X
.19471457 00	.28224696 00	.15442093 00	-.59394363 -01	-.23238091 00	9.701
.19455261 00	.28226702 00	.15459171 00	-.59190982 -01	-.25228616 00	9.702
.19435054 00	.28228690 00	.15476239 00	-.58987564 -01	-.25203138 00	9.703
.19416834 00	.28230660 00	.15493298 00	-.58784169 -01	-.25185659 00	9.704
.19398602 00	.28232613 00	.15510348 00	-.58580775 -01	-.25168178 00	9.705
.19380357 00	.28234549 00	.15527389 00	-.58377383 -01	-.25150695 00	9.706
.19367100 00	.28236466 00	.15544420 00	-.58173994 -01	-.25133211 00	9.707
.19344381 00	.28238366 00	.15561443 00	-.57970608 -01	-.25115725 00	9.708
.19325549 00	.28240249 00	.15578456 00	-.57767223 -01	-.25098237 00	9.709
.19307255 00	.28242113 00	.15595460 00	-.57563840 -01	-.25080747 00	9.710
.19288949 00	.28243961 00	.15612454 00	-.57360460 -01	-.25063256 00	9.711
.19270630 00	.28245790 00	.15629440 00	-.57157084 -01	-.25045763 00	9.712
.19252299 00	.28247602 00	.15646416 00	-.56953708 -01	-.25028268 00	9.713
.19233956 00	.28249396 00	.15663383 00	-.56750336 -01	-.25010772 00	9.714
.19215601 00	.28251172 00	.15680340 00	-.56546968 -01	-.24993273 00	9.715
.19197233 00	.28252931 00	.15697288 00	-.56343601 -01	-.24975773 00	9.716
.19178853 00	.28254672 00	.15714227 00	-.56140236 -01	-.24958272 00	9.717
.19160461 00	.28256396 00	.15731157 00	-.55936875 -01	-.24940768 00	9.718
.19142057 00	.28258102 00	.15748077 00	-.55733518 -01	-.24923263 00	9.719
.19123640 00	.28259790 00	.15764989 00	-.55530162 -01	-.24905756 00	9.720
.19105212 00	.28261460 00	.15781890 00	-.55326809 -01	-.24888247 00	9.721
.19086771 00	.28263113 00	.15798783 00	-.55123460 -01	-.24870737 00	9.722
.19068318 00	.28264748 00	.15815666 00	-.54920115 -01	-.24853224 00	9.723
.19049853 00	.28266366 00	.15832539 00	-.54716772 -01	-.24835710 00	9.724
.19031376 00	.28267955 00	.15849404 00	-.54513432 -01	-.24818195 00	9.725
.19012887 00	.28269548 00	.15866259 00	-.54310095 -01	-.24800677 00	9.726
.18994385 00	.28271112 00	.15883104 00	-.54106763 -01	-.24783158 00	9.727
.18975872 00	.28272659 00	.15899941 00	-.53903433 -01	-.24765637 00	9.728
.18957346 00	.28274188 00	.15916767 00	-.53700106 -01	-.24748114 00	9.729
.18938809 00	.28275699 00	.15933585 00	-.53496785 -01	-.24730589 00	9.730
.18920259 00	.28277193 00	.15950393 00	-.53293465 -01	-.24713063 00	9.731
.18901698 00	.28278669 00	.15967191 00	-.53090149 -01	-.24695535 00	9.732
.18883124 00	.28280128 00	.15983980 00	-.52886837 -01	-.24678005 00	9.733
.18864539 00	.28281568 00	.16000760 00	-.52683531 -01	-.24660473 00	9.734
.18845941 00	.28282992 00	.16017530 00	-.52480225 -01	-.24642940 00	9.735
.18827332 00	.28284397 00	.16034291 00	-.52276925 -01	-.24625404 00	9.736
.18808710 00	.28285785 00	.16051042 00	-.52073628 -01	-.24607867 00	9.737
.18790077 00	.28287155 00	.16067784 00	-.51870336 -01	-.24590329 00	9.738
.18771432 00	.28288507 00	.16084517 00	-.51667048 -01	-.24572788 00	9.739
.18752774 00	.28289841 00	.16101240 00	-.51463762 -01	-.24555246 00	9.740
.18734105 00	.28291158 00	.16117953 00	-.51260482 -01	-.24537701 00	9.741
.18715424 00	.28292458 00	.16134657 00	-.51057207 -01	-.24520156 00	9.742
.18696731 00	.28293739 00	.16151351 00	-.50853934 -01	-.24502608 00	9.743
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.18659310 00	.28296249 00	.16184711 00	-.50447404 -01	-.24467507 00	9.745
.18640582 00	.28297478 00	.16201377 00	-.50244145 -01	-.24449954 00	9.746
.18621842 00	.28298688 00	.16218033 00	-.50040890 -01	-.24432399 00	9.747
.18603090 00	.28299881 00	.16234680 00	-.49837640 -01	-.24414842 00	9.748
.18584326 00	.28301057 00	.16251317 00	-.49634396 -01	-.24397284 00	9.749
.18565550 00	.28302214 00	.16267944 00	-.49431154 -01	-.24379723 00	9.750

X	Y0	Y1	Y2	Y3	Y4
9.751	.11608273	00	.23366956	00	-.68155425 -01
9.752	.11584901	00	.23376156	00	-.67907756 -01
9.753	.11561520	00	.23385332	00	-.67660049 -01
9.754	.11538131	00	.23394484	00	-.67412301 -01
9.755	.11514731	00	.23403611	00	-.67164513 -01
9.756	.11491323	00	.23412715	00	-.66916687 -01
9.757	.11467906	00	.23421794	00	-.66668824 -01
9.758	.11444480	00	.23430850	00	-.66420920 -01
9.759	.11421044	00	.23439881	00	-.66172979 -01
9.760	.11397600	00	.23448888	00	-.65924999 -01
9.761	.11374147	00	.23457871	00	-.65676984 -01
9.762	.11350684	00	.23466830	00	-.65428929 -01
9.763	.11327213	00	.23475765	00	-.65180836 -01
9.764	.11303733	00	.23484675	00	-.64932709 -01
9.765	.11280244	00	.23493561	00	-.64684543 -01
9.766	.11256746	00	.23502424	00	-.64436340 -01
9.767	.11233239	00	.23511262	00	-.64188101 -01
9.768	.11209723	00	.23520076	00	-.63939828 -01
9.769	.11186199	00	.23528866	00	-.63691517 -01
9.770	.11162665	00	.23537631	00	-.63443171 -01
9.771	.11139123	00	.23546373	00	-.63194789 -01
9.772	.11115573	00	.23555090	00	-.62946374 -01
9.773	.11092013	00	.23563783	00	-.62697922 -01
9.774	.11068445	00	.23572452	00	-.62449436 -01
9.775	.11044868	00	.23581096	00	-.62200915 -01
9.776	.11021283	00	.23589717	00	-.61952362 -01
9.777	.10997689	00	.23598313	00	-.61703773 -01
9.778	.10974086	00	.23606885	00	-.61455150 -01
9.779	.10950475	00	.23615432	00	-.61206496 -01
9.780	.10926855	00	.23623956	00	-.60957807 -01
9.781	.10903227	00	.23632455	00	-.60709084 -01
9.782	.10879590	00	.23640930	00	-.60460329 -01
9.783	.10855945	00	.23649381	00	-.60211544 -01
9.784	.10832292	00	.23657807	00	-.59962724 -01
9.785	.10808630	00	.23666209	00	-.59713872 -01
9.786	.10784959	00	.23674587	00	-.59464988 -01
9.787	.10761281	00	.23682941	00	-.59216075 -01
9.788	.10737593	00	.23691270	00	-.58967128 -01
9.789	.10713898	00	.23699575	00	-.58718151 -01
9.790	.10690194	00	.23707856	00	-.58469142 -01
9.791	.10666482	00	.23716112	00	-.58220105 -01
9.792	.10642762	00	.23724344	00	-.57971036 -01
9.793	.10619034	00	.23732552	00	-.57721936 -01
9.794	.10595297	00	.23740735	00	-.57472809 -01
9.795	.10571552	00	.23748894	00	-.57223650 -01
9.796	.10547799	00	.23757029	00	-.56974462 -01
9.797	.10524038	00	.23765140	00	-.56725244 -01
9.798	.10500269	00	.23773226	00	-.56476000 -01
9.799	.10476492	00	.23781288	00	-.56226724 -01
9.800	.10452706	00	.23789325	00	-.55977421 -01
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					-.25473991 00
					-.25468491 00
					-.25462951 00
					-.25457391 00
					-.25451791 00

Y5	Y6	Y7	Y8	Y9	X
.18544763 00	.28303354 00	.16284562 00	-.49227918 -01	-.24362161 00	9.791
.18527964 00	.28304477 00	.16301170 00	-.49024686 -01	-.24344597 00	9.792
.18509193 00	.28305581 00	.16317769 00	-.48821461 -01	-.24327031 00	9.793
.18490331 00	.28306668 00	.16334358 00	-.48618239 -01	-.24309464 00	9.794
.18471497 00	.28307737 00	.16350937 00	-.48415022 -01	-.24291894 00	9.795
.18452651 00	.28308789 00	.16367507 00	-.48211810 -01	-.24274323 00	9.796
.18433793 00	.28309822 00	.16384067 00	-.48008604 -01	-.24256750 00	9.797
.18414924 00	.28310838 00	.16400618 00	-.47805402 -01	-.24239175 00	9.798
.18396043 00	.28311837 00	.16417159 00	-.47602206 -01	-.24221599 00	9.799
.18377151 00	.28312817 00	.16433690 00	-.47399014 -01	-.24204020 00	9.760
.18358247 00	.28313780 00	.16450211 00	-.47195829 -01	-.24186440 00	9.761
.18339331 00	.28314725 00	.16466723 00	-.46992648 -01	-.24168858 00	9.762
.18320403 00	.28315653 00	.16483226 00	-.46789473 -01	-.24151274 00	9.763
.18301465 00	.28316562 00	.16499718 00	-.46586304 -01	-.24133688 00	9.764
.18282514 00	.28317454 00	.16516201 00	-.46383140 -01	-.24116101 00	9.765
.18263552 00	.28318329 00	.16532674 00	-.46179980 -01	-.24098511 00	9.766
.18244579 00	.28319185 00	.16549137 00	-.45976827 -01	-.24080920 00	9.767
.18225594 00	.28320024 00	.16565591 00	-.45773680 -01	-.24063327 00	9.768
.18206597 00	.28320845 00	.16582034 00	-.45570538 -01	-.24045732 00	9.769
.18187589 00	.28321649 00	.16598468 00	-.45367402 -01	-.24028135 00	9.770
.18168549 00	.28322434 00	.16614893 00	-.45164271 -01	-.24010536 00	9.771
.18149539 00	.28323202 00	.16631307 00	-.44961148 -01	-.23992936 00	9.772
.18130496 00	.28323953 00	.16647712 00	-.44758030 -01	-.23975334 00	9.773
.18111442 00	.28324685 00	.16664107 00	-.44554917 -01	-.23957730 00	9.774
.18092377 00	.28325400 00	.16680492 00	-.44351810 -01	-.23940124 00	9.775
.18073300 00	.28326097 00	.16696868 00	-.44148712 -01	-.23922516 00	9.776
.18054212 00	.28326776 00	.16713233 00	-.43945617 -01	-.23904906 00	9.777
.18035113 00	.28327438 00	.16729589 00	-.43742529 -01	-.23887295 00	9.778
.18016002 00	.28328082 00	.16745935 00	-.43539449 -01	-.23869681 00	9.779
.17996880 00	.28328708 00	.16762271 00	-.43336374 -01	-.23852066 00	9.780
.17977746 00	.28329317 00	.16778597 00	-.43133305 -01	-.23834449 00	9.781
.17958601 00	.28329907 00	.16794914 00	-.42930243 -01	-.23816830 00	9.782
.17939445 00	.28330480 00	.16811220 00	-.42727188 -01	-.23799210 00	9.783
.17920278 00	.28331036 00	.16827517 00	-.42524139 -01	-.23781587 00	9.784
.17901099 00	.28331573 00	.16843804 00	-.42321097 -01	-.23763962 00	9.785
.17881909 00	.28332093 00	.16860081 00	-.42118061 -01	-.23746336 00	9.786
.17862708 00	.28332595 00	.16876347 00	-.41915033 -01	-.23728708 00	9.787
.17843495 00	.28333079 00	.16892605 00	-.41712011 -01	-.23711078 00	9.788
.17824272 00	.28333546 00	.16908852 00	-.41508996 -01	-.23693446 00	9.789
.17805037 00	.28333995 00	.16925089 00	-.41305987 -01	-.23675812 00	9.790
.17785791 00	.28334426 00	.16941316 00	-.41102987 -01	-.23658177 00	9.791
.17766533 00	.28334839 00	.16957534 00	-.40899993 -01	-.23640539 00	9.792
.17747265 00	.28335235 00	.16973741 00	-.40697006 -01	-.23622900 00	9.793
.17727985 00	.28335613 00	.16989939 00	-.40494027 -01	-.23605259 00	9.794
.17708695 00	.28335973 00	.17006126 00	-.40291054 -01	-.23587615 00	9.795
.17689393 00	.28336315 00	.17022304 00	-.40088089 -01	-.23569970 00	9.796
.17670080 00	.28336640 00	.17038471 00	-.39885131 -01	-.23552323 00	9.797
.17650756 00	.28336947 00	.17054629 00	-.39682182 -01	-.23534675 00	9.798
.17631420 00	.28337236 00	.17070777 00	-.39479238 -01	-.23517024 00	9.799
.17612074 00	.28337507 00	.17086914 00	-.39276303 -01	-.23499372 00	9.800

X	Y0	Y1	Y2	Y3	Y4
9.801	.10428913 00	.23797338 00	-.55728089 -01	-.26071722 00	-.10387841 00
9.802	.10405112 00	.23805527 00	-.55478731 -01	-.26069303 00	-.10409668 00
9.803	.10381302 00	.23813291 00	-.55229344 -01	-.26066860 00	-.10431484 00
9.804	.10357485 00	.23821231 00	-.54979929 -01	-.26064394 00	-.10453289 00
9.805	.10333660 00	.23829146 00	-.54730487 -01	-.26061905 00	-.10475083 00
9.806	.10309827 00	.23837038 00	-.54481019 -01	-.26059392 00	-.10496866 00
9.807	.10285986 00	.23844904 00	-.54231523 -01	-.26056856 00	-.10518638 00
9.808	.10262137 00	.23852747 00	-.53982001 -01	-.26054297 00	-.10540399 00
9.809	.10238280 00	.23860565 00	-.53732454 -01	-.26051714 00	-.10562149 00
9.810	.10214416 00	.23868358 00	-.53482879 -01	-.26049108 00	-.10583888 00
9.811	.10190544 00	.23876127 00	-.53233278 -01	-.26046478 00	-.10605616 00
9.812	.10166664 00	.23883872 00	-.52983652 -01	-.26043825 00	-.10627333 00
9.813	.10142776 00	.23891592 00	-.52734002 -01	-.26041149 00	-.10649039 00
9.814	.10118880 00	.23899288 00	-.52484325 -01	-.26038450 00	-.10670734 00
9.815	.10094977 00	.23906960 00	-.52234624 -01	-.26035727 00	-.10692417 00
9.816	.10071066 00	.23914607 00	-.51984897 -01	-.26032981 00	-.10714090 00
9.817	.10047148 00	.23922229 00	-.51735149 -01	-.26030211 00	-.10735751 00
9.818	.10023222 00	.23929827 00	-.51485374 -01	-.26027419 00	-.10757402 00
9.819	.99992884 -01	.23937401 00	-.51235575 -01	-.26024602 00	-.10779041 00
9.820	.99753472 -01	.23944950 00	-.50985753 -01	-.26021763 00	-.10800669 00
9.821	.99513986 -01	.23952475 00	-.50735909 -01	-.26018900 00	-.10822285 00
9.822	.99274423 -01	.23959975 00	-.50486040 -01	-.26016014 00	-.10843891 00
9.823	.99034786 -01	.23967451 00	-.50236148 -01	-.26013105 00	-.10865485 00
9.824	.98795074 -01	.23974902 00	-.49986234 -01	-.26010172 00	-.10887068 00
9.825	.98555289 -01	.23982329 00	-.49736299 -01	-.26007217 00	-.10908640 00
9.826	.98315428 -01	.23989731 00	-.49486339 -01	-.26004237 00	-.10930200 00
9.827	.98075493 -01	.23997109 00	-.49236358 -01	-.26001235 00	-.10951749 00
9.828	.97835487 -01	.24004463 00	-.48986357 -01	-.25998209 00	-.10973287 00
9.829	.97595405 -01	.24011791 00	-.48736332 -01	-.25995160 00	-.10994813 00
9.830	.97355250 -01	.24019096 00	-.48486286 -01	-.25992088 00	-.11016328 00
9.831	.97115022 -01	.24026376 00	-.48236219 -01	-.25988993 00	-.11037832 00
9.832	.96874723 -01	.24033631 00	-.47986134 -01	-.25985874 00	-.11059324 00
9.833	.96634350 -01	.24040862 00	-.47736025 -01	-.25982732 00	-.11080805 00
9.834	.96393905 -01	.24048068 00	-.47485897 -01	-.25979567 00	-.11102275 00
9.835	.96153388 -01	.24055250 00	-.47235748 -01	-.25976378 00	-.11123733 00
9.836	.95912801 -01	.24062407 00	-.46985581 -01	-.25973167 00	-.11145179 00
9.837	.95672141 -01	.24069540 00	-.46735393 -01	-.25969932 00	-.11166614 00
9.838	.95431409 -01	.24076648 00	-.46485186 -01	-.25966674 00	-.11188038 00
9.839	.95190607 -01	.24083731 00	-.46234959 -01	-.25963392 00	-.11209450 00
9.840	.94949736 -01	.24090790 00	-.45984715 -01	-.25960088 00	-.11230850 00
9.841	.94708792 -01	.24097825 00	-.45734451 -01	-.25956760 00	-.11252239 00
9.842	.94467778 -01	.24104835 00	-.45484169 -01	-.25953409 00	-.11273616 00
9.843	.94226696 -01	.24111820 00	-.45233870 -01	-.25950035 00	-.11294982 00
9.844	.93985543 -01	.24118781 00	-.44983551 -01	-.25946637 00	-.11316336 00
9.845	.93744320 -01	.24125717 00	-.44733214 -01	-.25943217 00	-.11337679 00
9.846	.93503028 -01	.24132628 00	-.44482861 -01	-.25939773 00	-.11359010 00
9.847	.93261668 -01	.24139515 00	-.44232491 -01	-.25936306 00	-.11380329 00
9.848	.93020238 -01	.24146378 00	-.43982103 -01	-.25932816 00	-.11401637 00
9.849	.92778740 -01	.24153216 00	-.43731699 -01	-.25929302 00	-.11422933 00
9.850	.92537173 -01	.24160029 00	-.43481277 -01	-.25925766 00	-.11444217 00

Y5	Y6	Y7	Y8	Y9	X
.1753717 00	.28337761 00	.17103022 00	-.32873375 -01	-.23481717 00	9.801
.17537349 00	.28337767 00	.17111915 00	-.32873375 -01	-.23481717 00	9.802
.17537949 00	.28338215 00	.17135267 00	-.38447543 -01	-.23444403 00	9.803
.17534579 00	.28338416 00	.17151364 00	-.38444638 -01	-.23428743 00	9.804
.17515178 00	.28338599 00	.17167452 00	-.38261741 -01	-.23411081 00	9.805
.17495765 00	.28338764 00	.17183529 00	-.38058854 -01	-.23393417 00	9.806
.17476342 00	.28338911 00	.17199596 00	-.37855973 -01	-.23375752 00	9.807
.17456908 00	.28339040 00	.17215653 00	-.37653100 -01	-.23358084 00	9.808
.17437463 00	.28339152 00	.17231700 00	-.37450236 -01	-.23340415 00	9.809
.17418006 00	.28339246 00	.17247738 00	-.37247379 -01	-.23322743 00	9.810
.17398539 00	.28339322 00	.17263765 00	-.37044530 -01	-.23305070 00	9.811
.17379061 00	.28339381 00	.17279781 00	-.36841690 -01	-.23287395 00	9.812
.17359573 00	.28339422 00	.17295788 00	-.36638859 -01	-.23269718 00	9.813
.17340073 00	.28339445 00	.17311785 00	-.36436036 -01	-.23252039 00	9.814
.17320562 00	.28339450 00	.17327771 00	-.36233220 -01	-.23234358 00	9.815
.17301041 00	.28339437 00	.17343748 00	-.36030414 -01	-.23216676 00	9.816
.17281509 00	.28339407 00	.17359714 00	-.35827617 -01	-.23198991 00	9.817
.17261966 00	.28339359 00	.17375670 00	-.35624827 -01	-.23181304 00	9.818
.17242412 00	.28339293 00	.17391615 00	-.35422046 -01	-.23163616 00	9.819
.17222848 00	.28339210 00	.17407551 00	-.35219274 -01	-.23145924 00	9.820
.17203272 00	.28339109 00	.17423477 00	-.35016512 -01	-.23128234 00	9.821
.17183686 00	.28338990 00	.17439392 00	-.34813758 -01	-.23110540 00	9.822
.17164089 00	.28338853 00	.17455297 00	-.34611012 -01	-.23092843 00	9.823
.17144482 00	.28338699 00	.17471192 00	-.34408276 -01	-.23075146 00	9.824
.17124864 00	.28338526 00	.17487076 00	-.34205549 -01	-.23057446 00	9.825
.17105235 00	.28338336 00	.17502951 00	-.34002831 -01	-.23039744 00	9.826
.17085595 00	.28338129 00	.17518815 00	-.33800122 -01	-.23022040 00	9.827
.17065945 00	.28337903 00	.17534669 00	-.33597423 -01	-.23004335 00	9.828
.17046284 00	.28337660 00	.17550513 00	-.33394732 -01	-.22986627 00	9.829
.17026612 00	.28337399 00	.17566346 00	-.33192051 -01	-.22968918 00	9.830
.17006930 00	.28337120 00	.17582169 00	-.32989379 -01	-.22951207 00	9.831
.16987238 00	.28336824 00	.17597982 00	-.32786718 -01	-.22933494 00	9.832
.16967534 00	.28336509 00	.17613785 00	-.32584065 -01	-.22915778 00	9.833
.16947820 00	.28336177 00	.17629577 00	-.32381421 -01	-.22898061 00	9.834
.16928096 00	.28335828 00	.17645359 00	-.32178788 -01	-.22880342 00	9.835
.16908361 00	.28335460 00	.17661131 00	-.31976165 -01	-.22862622 00	9.836
.16888615 00	.28335075 00	.17676892 00	-.31773551 -01	-.22844899 00	9.837
.16868859 00	.28334672 00	.17692643 00	-.31570946 -01	-.22827174 00	9.838
.16849092 00	.28334251 00	.17708384 00	-.31368352 -01	-.22809447 00	9.839
.16829315 00	.28333813 00	.17724114 00	-.31165769 -01	-.22791719 00	9.840
.16809528 00	.28333356 00	.17739834 00	-.30963194 -01	-.22773988 00	9.841
.16789730 00	.28332882 00	.17755544 00	-.30760630 -01	-.22756256 00	9.842
.16769921 00	.28332390 00	.17771243 00	-.30558077 -01	-.22738522 00	9.843
.16750102 00	.28331881 00	.17786932 00	-.30355533 -01	-.22720786 00	9.844
.16730273 00	.28331354 00	.17802611 00	-.30152999 -01	-.22703047 00	9.845
.16710433 00	.28330809 00	.17818279 00	-.29950476 -01	-.22685307 00	9.846
.16690583 00	.28330246 00	.17833937 00	-.29747964 -01	-.22667565 00	9.847
.16670723 00	.28329665 00	.17849584 00	-.29545461 -01	-.22649821 00	9.848
.16650852 00	.28329067 00	.17865221 00	-.29342969 -01	-.22632075 00	9.849
.16630971 00	.28328451 00	.17880847 00	-.29140487 -01	-.22614328 00	9.850

X	Y0	Y1	Y2	Y3	Y4
9.851	.92295540 -01	.24146617 00	-.43230842 -01	-.25922206 00	-.11465489 00
9.852	.92053838 -01	.24173581 00	-.42980388 -01	-.25918624 00	-.11486750 00
9.853	.91812068 -01	.24180321 00	-.42729919 -01	-.25919018 00	-.11507999 00
9.854	.91570230 -01	.24187036 00	-.42479434 -01	-.25911389 00	-.11529236 00
9.855	.91328328 -01	.24193726 00	-.42228935 -01	-.25907736 00	-.11550462 00
9.856	.91086357 -01	.24200391 00	-.41978420 -01	-.25904061 00	-.11571676 00
9.857	.90844319 -01	.24207032 00	-.41727890 -01	-.25900363 00	-.11592877 00
9.858	.90602217 -01	.24213649 00	-.41477347 -01	-.25896641 00	-.11614067 00
9.859	.90360047 -01	.24220240 00	-.41226788 -01	-.25892896 00	-.11635246 00
9.860	.90117811 -01	.24226807 00	-.40976215 -01	-.25889128 00	-.11656412 00
9.861	.89875510 -01	.24233350 00	-.40725628 -01	-.25885337 00	-.11677566 00
9.862	.89633145 -01	.24239867 00	-.40475029 -01	-.25881523 00	-.11698709 00
9.863	.89390713 -01	.24246360 00	-.40224415 -01	-.25877686 00	-.11719839 00
9.864	.89148217 -01	.24252829 00	-.39973787 -01	-.25873826 00	-.11740958 00
9.865	.88905656 -01	.24259273 00	-.39723147 -01	-.25869943 00	-.11762035 00
9.866	.88663032 -01	.24265692 00	-.39472496 -01	-.25866036 00	-.11783159 00
9.867	.88420343 -01	.24272086 00	-.39221831 -01	-.25862107 00	-.11804242 00
9.868	.88177590 -01	.24278456 00	-.38971153 -01	-.25858154 00	-.11825313 00
9.869	.87934773 -01	.24284801 00	-.38720464 -01	-.25854179 00	-.11846372 00
9.870	.87691895 -01	.24291122 00	-.38469764 -01	-.25850100 00	-.11867418 00
9.871	.87448951 -01	.24297417 00	-.38219052 -01	-.25846158 00	-.11888453 00
9.872	.87205945 -01	.24303688 00	-.37968328 -01	-.25842113 00	-.11909476 00
9.873	.86962879 -01	.24309935 00	-.37717594 -01	-.25838045 00	-.11930486 00
9.874	.86719748 -01	.24316156 00	-.37466849 -01	-.25833955 00	-.11951485 00
9.875	.86476555 -01	.24322353 00	-.37216093 -01	-.25829841 00	-.11972471 00
9.876	.86233300 -01	.24328526 00	-.36965326 -01	-.25825704 00	-.11993445 00
9.877	.85989985 -01	.24334673 00	-.36714551 -01	-.25821544 00	-.12014407 00
9.878	.85746607 -01	.24340796 00	-.36463765 -01	-.25817361 00	-.12035357 00
9.879	.85503163 -01	.24346894 00	-.36212969 -01	-.25813155 00	-.12056295 00
9.880	.85259668 -01	.24352968 00	-.35962163 -01	-.25808926 00	-.12077220 00
9.881	.85016110 -01	.24359016 00	-.35711351 -01	-.25804674 00	-.12098133 00
9.882	.84772489 -01	.24365040 00	-.35460527 -01	-.25800399 00	-.12119034 00
9.883	.84528808 -01	.24371040 00	-.35209695 -01	-.25796101 00	-.12139923 00
9.884	.84285067 -01	.24377014 00	-.34958855 -01	-.25791780 00	-.12160800 00
9.885	.84041269 -01	.24382964 00	-.34708008 -01	-.25787436 00	-.12181664 00
9.886	.83797409 -01	.24388889 00	-.34457152 -01	-.25783069 00	-.12202516 00
9.887	.83553490 -01	.24394790 00	-.34206288 -01	-.25778679 00	-.12223356 00
9.888	.83309512 -01	.24400665 00	-.33955416 -01	-.25774266 00	-.12244103 00
9.889	.83065477 -01	.24406516 00	-.33704539 -01	-.25769830 00	-.12264998 00
9.890	.82821383 -01	.24412342 00	-.33453654 -01	-.25765372 00	-.12285800 00
9.891	.82577230 -01	.24418144 00	-.33202761 -01	-.25760890 00	-.12306591 00
9.892	.82333021 -01	.24423920 00	-.32951864 -01	-.25756385 00	-.12327368 00
9.893	.82088752 -01	.24429672 00	-.32700959 -01	-.25751858 00	-.12348134 00
9.894	.81844426 -01	.24435399 00	-.32450048 -01	-.25747307 00	-.12368887 00
9.895	.81600043 -01	.24441102 00	-.32219913 -01	-.25742734 00	-.12389627 00
9.896	.81355605 -01	.24446779 00	-.31948211 -01	-.25738138 00	-.12410355 00
9.897	.81111109 -01	.24452432 00	-.31697283 -01	-.25733518 00	-.12431071 00
9.898	.80866556 -01	.24458060 00	-.31446350 -01	-.25728876 00	-.12451774 00
9.899	.80621947 -01	.24463663 00	-.31195413 -01	-.25724211 00	-.12472465 00
9.900	.80377283 -01	.24469242 00	-.30944472 -01	-.25719523 00	-.12493143 00

Y5	Y6	Y7	Y8	Y9	X
.16611079 00	.28327817 00	.17896463 00	-.28938018 -01	-.22596578 00	9.851
.16591177 00	.28327165 00	.17912069 00	-.28735558 -01	-.22578826 00	9.852
.16571265 00	.28326496 00	.17927664 00	-.28533108 -01	-.22561072 00	9.853
.16551343 00	.28325809 00	.17943249 00	-.28330670 -01	-.22543317 00	9.854
.16531410 00	.28325104 00	.17958823 00	-.28128243 -01	-.22525559 00	9.855
.16511467 00	.28324382 00	.17974387 00	-.27925827 -01	-.22507800 00	9.856
.16491514 00	.28323641 00	.17989940 00	-.27723421 -01	-.22490039 00	9.857
.16471551 00	.28322883 00	.18005483 00	-.27521027 -01	-.22472275 00	9.858
.16451577 00	.28322107 00	.18021015 00	-.27318644 -01	-.22454510 00	9.859
.16431593 00	.28321314 00	.18036537 00	-.27116271 -01	-.22436743 00	9.860
.16411599 00	.28320502 00	.18052048 00	-.26913910 -01	-.22418974 00	9.861
.16391595 00	.28319673 00	.18067548 00	-.26711562 -01	-.22401203 00	9.862
.16371581 00	.28318827 00	.18083039 00	-.26509224 -01	-.22383430 00	9.863
.16351557 00	.28317962 00	.18098518 00	-.26306896 -01	-.22365655 00	9.864
.16331522 00	.28317080 00	.18113987 00	-.26104581 -01	-.22347878 00	9.865
.16311478 00	.28316179 00	.18129446 00	-.25902278 -01	-.22330099 00	9.866
.16291423 00	.28315262 00	.18144894 00	-.25699986 -01	-.22312318 00	9.867
.16271358 00	.28314326 00	.18160331 00	-.25497706 -01	-.22294535 00	9.868
.16251283 00	.28313373 00	.18175758 00	-.25295437 -01	-.22276751 00	9.869
.16231198 00	.28312401 00	.18191174 00	-.25093181 -01	-.22258964 00	9.870
.16211103 00	.28311413 00	.18206580 00	-.24890936 -01	-.22241176 00	9.871
.16190998 00	.28310406 00	.18221975 00	-.24688703 -01	-.22223385 00	9.872
.16170884 00	.28309382 00	.18237359 00	-.24486483 -01	-.22205593 00	9.873
.16150759 00	.28308340 00	.18252732 00	-.24284274 -01	-.22187798 00	9.874
.16130624 00	.28307280 00	.18268096 00	-.24082077 -01	-.22170002 00	9.875
.16110479 00	.28306202 00	.18283448 00	-.23879892 -01	-.22152203 00	9.876
.16090324 00	.28305107 00	.18298790 00	-.23677721 -01	-.22134403 00	9.877
.16070159 00	.28303994 00	.18314121 00	-.23475561 -01	-.22116601 00	9.878
.16049985 00	.28302863 00	.18329441 00	-.23273413 -01	-.22098797 00	9.879
.16029800 00	.28301714 00	.18344751 00	-.23071278 -01	-.22080990 00	9.880
.16009606 00	.28300548 00	.18360050 00	-.22869156 -01	-.22063182 00	9.881
.15989402 00	.28299364 00	.18375339 00	-.22667046 -01	-.22045372 00	9.882
.15969187 00	.28298162 00	.18390616 00	-.22464949 -01	-.22027560 00	9.883
.15948963 00	.28296942 00	.18405883 00	-.22262864 -01	-.22009746 00	9.884
.15928730 00	.28295705 00	.18421139 00	-.22060793 -01	-.21991930 00	9.885
.15908486 00	.28294450 00	.18436385 00	-.21858734 -01	-.21974112 00	9.886
.15888233 00	.28293177 00	.18451620 00	-.21656687 -01	-.21956293 00	9.887
.15867969 00	.28291886 00	.18466844 00	-.21454654 -01	-.21938471 00	9.888
.15847697 00	.28290578 00	.18482057 00	-.21252635 -01	-.21920647 00	9.889
.15827414 00	.28289252 00	.18497260 00	-.21050627 -01	-.21902821 00	9.890
.15807122 00	.28287908 00	.18512451 00	-.20848633 -01	-.21884993 00	9.891
.15786820 00	.28286547 00	.18527632 00	-.20646654 -01	-.21867164 00	9.892
.15766508 00	.28285168 00	.18542803 00	-.20444686 -01	-.21849332 00	9.893
.15746186 00	.28283770 00	.18557962 00	-.20242731 -01	-.21831499 00	9.894
.15725855 00	.28282356 00	.18573111 00	-.20040790 -01	-.21813663 00	9.895
.15705514 00	.28280923 00	.18588248 00	-.19838865 -01	-.21795826 00	9.896
.15685164 00	.28279473 00	.18603375 00	-.19636951 -01	-.21777986 00	9.897
.15664804 00	.28278005 00	.18618492 00	-.19435050 -01	-.21760145 00	9.898
.15644434 00	.28276519 00	.18633597 00	-.19233163 -01	-.21742301 00	9.899
.15624055 00	.28275016 00	.18648691 00	-.19031292 -01	-.21724456 00	9.900

X	Y0	Y1	Y2	Y3	Y4
9.901	.80132563 -01	.24474795 00	-.30693526 -01	-.25714813 00	-.12513808 00
9.902	.79887787 -01	.24480324 00	-.30442575 -01	-.25710079 00	-.12593461 00
9.903	.79642955 -01	.24485828 00	-.30191621 -01	-.25705322 00	-.12595102 00
9.904	.79398071 -01	.24491308 00	-.29940665 -01	-.25700543 00	-.12575729 00
9.905	.79153130 -01	.24496762 00	-.29689703 -01	-.25695741 00	-.12598344 00
9.906	.78908135 -01	.24502192 00	-.29438739 -01	-.25690916 00	-.12616947 00
9.907	.78663087 -01	.24507597 00	-.29187773 -01	-.25686068 00	-.12637537 00
9.908	.78417984 -01	.24512977 00	-.28936803 -01	-.25681197 00	-.12658114 00
9.909	.78172827 -01	.24518332 00	-.28685831 -01	-.25676303 00	-.12678679 00
9.910	.77927616 -01	.24523663 00	-.28434856 -01	-.25671387 00	-.12699231 00
9.911	.77682354 -01	.24528969 00	-.28183881 -01	-.25666447 00	-.12719770 00
9.912	.77437038 -01	.24534250 00	-.27932903 -01	-.25661485 00	-.12740296 00
9.913	.77191668 -01	.24539506 00	-.27681923 -01	-.25656500 00	-.12760810 00
9.914	.76946247 -01	.24544737 00	-.27430942 -01	-.25651493 00	-.12781311 00
9.915	.76700775 -01	.24549943 00	-.27179961 -01	-.25646462 00	-.12801799 00
9.916	.76455249 -01	.24555125 00	-.26928978 -01	-.25641409 00	-.12822275 00
9.917	.76209671 -01	.24560282 00	-.26677995 -01	-.25636333 00	-.12842738 00
9.918	.75964042 -01	.24565414 00	-.26427011 -01	-.25631234 00	-.12863187 00
9.919	.75718364 -01	.24570521 00	-.26176030 -01	-.25626112 00	-.12883624 00
9.920	.75472633 -01	.24575603 00	-.25925046 -01	-.25620968 00	-.12904048 00
9.921	.75226851 -01	.24580661 00	-.25674063 -01	-.25615801 00	-.12924460 00
9.922	.74981020 -01	.24585693 00	-.25423082 -01	-.25610611 00	-.12944858 00
9.923	.74735138 -01	.24590701 00	-.25172101 -01	-.25605398 00	-.12965244 00
9.924	.74489205 -01	.24595684 00	-.24921120 -01	-.25600163 00	-.12985616 00
9.925	.74243223 -01	.24600642 00	-.24670141 -01	-.25594905 00	-.13005976 00
9.926	.73997194 -01	.24605575 00	-.24419166 -01	-.25589624 00	-.13026323 00
9.927	.73751113 -01	.24610484 00	-.24168190 -01	-.25584320 00	-.13046656 00
9.928	.73504983 -01	.24615367 00	-.23917217 -01	-.25578994 00	-.13066977 00
9.929	.73258805 -01	.24620226 00	-.23666246 -01	-.25573645 00	-.13087283 00
9.930	.73012579 -01	.24625060 00	-.23415279 -01	-.25568273 00	-.13107580 00
9.931	.72766304 -01	.24629869 00	-.23164313 -01	-.25562879 00	-.13127862 00
9.932	.72519981 -01	.24634653 00	-.22913351 -01	-.25557462 00	-.13148130 00
9.933	.72273610 -01	.24639412 00	-.22662391 -01	-.25552022 00	-.13168386 00
9.934	.72027194 -01	.24644146 00	-.22411437 -01	-.25546560 00	-.13188629 00
9.935	.71780728 -01	.24648856 00	-.22160485 -01	-.25541075 00	-.13208858 00
9.936	.71534216 -01	.24653541 00	-.21909537 -01	-.25535567 00	-.13229075 00
9.937	.71287658 -01	.24658200 00	-.21658595 -01	-.25530037 00	-.13249278 00
9.938	.71041053 -01	.24662835 00	-.21407656 -01	-.25524484 00	-.13269468 00
9.939	.70794401 -01	.24667445 00	-.21156721 -01	-.25518908 00	-.13289645 00
9.940	.70547703 -01	.24672030 00	-.20905791 -01	-.25513310 00	-.13309809 00
9.941	.70300961 -01	.24676591 00	-.20654868 -01	-.25507689 00	-.13329959 00
9.942	.70054172 -01	.24681126 00	-.20403949 -01	-.25502045 00	-.13350097 00
9.943	.69807338 -01	.24685636 00	-.20153036 -01	-.25496379 00	-.13370221 00
9.944	.69560458 -01	.24690122 00	-.19902128 -01	-.25490690 00	-.13390332 00
9.945	.69313536 -01	.24694583 00	-.19651229 -01	-.25484979 00	-.13410430 00
9.946	.69066568 -01	.24699018 00	-.19400334 -01	-.25479245 00	-.13430514 00
9.947	.68819555 -01	.24703429 00	-.19149445 -01	-.25473488 00	-.13450586 00
9.948	.68572498 -01	.24707815 00	-.18898563 -01	-.25467709 00	-.13470644 00
9.949	.68325399 -01	.24712176 00	-.18647691 -01	-.25461908 00	-.13490688 00
9.950	.68078256 -01	.24716513 00	-.18396824 -01	-.25456083 00	-.13510720 00

Y5	Y6	Y7	Y8	Y9	X
.15603666 00	.28273495 00	.18663775 00	-.18229633 -01	-.21706408 00	9.901
.15583267 00	.28271956 00	.18678848 00	-.18227587 -01	-.21688759 00	9.902
.15562859 00	.28270399 00	.18693910 00	-.18425756 -01	-.21670908 00	9.903
.15542442 00	.28268825 00	.18708961 00	-.18223940 -01	-.21653055 00	9.904
.15522015 00	.28267233 00	.18724001 00	-.18022136 -01	-.21635199 00	9.905
.15501578 00	.28265623 00	.18739030 00	-.17820347 -01	-.21617342 00	9.906
.15481132 00	.28263995 00	.18754049 00	-.17618573 -01	-.21599483 00	9.907
.15460677 00	.28262350 00	.18769056 00	-.17416812 -01	-.21581622 00	9.908
.15440212 00	.28260687 00	.18784053 00	-.17215066 -01	-.21563759 00	9.909
.15419737 00	.28259006 00	.18799038 00	-.17013333 -01	-.21545893 00	9.910
.15399254 00	.28257307 00	.18814013 00	-.16811617 -01	-.21528026 00	9.911
.15378760 00	.28255591 00	.18828977 00	-.16609914 -01	-.21510157 00	9.912
.15358258 00	.28253857 00	.18843950 00	-.16408225 -01	-.21492286 00	9.913
.15337746 00	.28252106 00	.18858872 00	-.16206551 -01	-.21474413 00	9.914
.15317224 00	.28250336 00	.18873802 00	-.16004893 -01	-.21456538 00	9.915
.15296694 00	.28248549 00	.18888722 00	-.15803248 -01	-.21438662 00	9.916
.15276153 00	.28246744 00	.18903631 00	-.15601618 -01	-.21420783 00	9.917
.15255604 00	.28244921 00	.18918529 00	-.15400003 -01	-.21402902 00	9.918
.15235045 00	.28243081 00	.18933416 00	-.15198405 -01	-.21385019 00	9.919
.15214477 00	.28241223 00	.18948292 00	-.14996819 -01	-.21367134 00	9.920
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.15173314 00	.28237454 00	.18978011 00	-.14593696 -01	-.21331358 00	9.922
.15152718 00	.28235543 00	.18992854 00	-.14392157 -01	-.21313468 00	9.923
.15132113 00	.28233614 00	.19007686 00	-.14190632 -01	-.21295575 00	9.924
.15111499 00	.28231667 00	.19022507 00	-.13989123 -01	-.21277680 00	9.925
.15090875 00	.28229703 00	.19037316 00	-.13787631 -01	-.21259784 00	9.926
.15070243 00	.28227721 00	.19052115 00	-.13586153 -01	-.21241885 00	9.927
.15049601 00	.28225721 00	.19066903 00	-.13384690 -01	-.21223984 00	9.928
.15028950 00	.28223703 00	.19081679 00	-.13183243 -01	-.21206081 00	9.929
.15008290 00	.28221668 00	.19096445 00	-.12981813 -01	-.21188177 00	9.930
.14987621 00	.28219615 00	.19111199 00	-.12780397 -01	-.21170270 00	9.931
.14966942 00	.28217545 00	.19125942 00	-.12578998 -01	-.21152362 00	9.932
.14946255 00	.28215456 00	.19140675 00	-.12377614 -01	-.21134451 00	9.933
.14925559 00	.28213350 00	.19155396 00	-.12176247 -01	-.21116539 00	9.934
.14904853 00	.28211226 00	.19170106 00	-.11974895 -01	-.21098624 00	9.935
.14884138 00	.28209085 00	.19184804 00	-.11773559 -01	-.21080708 00	9.936
.14863415 00	.28206926 00	.19199492 00	-.11572241 -01	-.21062789 00	9.937
.14842682 00	.28204749 00	.19214168 00	-.11370937 -01	-.21044869 00	9.938
.14821941 00	.28202554 00	.19228834 00	-.11169650 -01	-.21026946 00	9.939
.14801190 00	.28200342 00	.19243488 00	-.10968378 -01	-.21009022 00	9.940
.14780431 00	.28198112 00	.19258131 00	-.10767125 -01	-.20991095 00	9.941
.14759662 00	.28195864 00	.19272763 00	-.10565887 -01	-.20973167 00	9.942
.14738884 00	.28193599 00	.19287383 00	-.10364665 -01	-.20955237 00	9.943
.14718098 00	.28191316 00	.19301993 00	-.10163460 -01	-.20937304 00	9.944
.14697303 00	.28189015 00	.19316591 00	-.99622730 -02	-.20919370 00	9.945
.14676499 00	.28186696 00	.19331178 00	-.97611013 -02	-.20901434 00	9.946
.14655686 00	.28184360 00	.19345754 00	-.95599461 -02	-.20883495 00	9.947
.14634864 00	.28182006 00	.19360319 00	-.93588078 -02	-.20865555 00	9.948
.14614033 00	.28179635 00	.19374872 00	-.91576879 -02	-.20847613 00	9.949
.14593193 00	.28177245 00	.19389414 00	-.89565837 -02	-.20829669 00	9.950

X	Y0	Y1	Y2	Y3	Y4
9.951	.67831068 -01	.24720824 00	-.18149964 -01	-.25440237 00	-.13330738 00
9.952	.67588838 -01	.24725110 00	-.17895112 -01	-.25444367 00	-.13558743 00
9.953	.67336967 -01	.24729372 00	-.17644270 -01	-.25438479 00	-.13870799 00
9.954	.67089252 -01	.24733608 00	-.17393434 -01	-.25432361 00	-.13590711 00
9.955	.66841894 -01	.24737820 00	-.17142607 -01	-.25426624 00	-.13610676 00
9.956	.66594496 -01	.24742007 00	-.16891791 -01	-.25420665 00	-.13630627 00
9.957	.66347055 -01	.24746169 00	-.16640982 -01	-.25414683 00	-.13650564 00
9.958	.66099572 -01	.24750306 00	-.16390181 -01	-.25408678 00	-.13670489 00
9.959	.65852048 -01	.24754418 00	-.16139391 -01	-.25402651 00	-.13690399 00
9.960	.65604484 -01	.24758505 00	-.15888612 -01	-.25396602 00	-.13710296 00
9.961	.65356878 -01	.24762567 00	-.15637841 -01	-.25390530 00	-.13730180 00
9.962	.65109232 -01	.24766604 00	-.15387080 -01	-.25384435 00	-.13750050 00
9.963	.64861545 -01	.24770617 00	-.15136329 -01	-.25378318 00	-.13769907 00
9.964	.64613821 -01	.24774604 00	-.14885591 -01	-.25372179 00	-.13789750 00
9.965	.64366054 -01	.24778567 00	-.14634862 -01	-.25366017 00	-.13809580 00
9.966	.64118248 -01	.24782504 00	-.14384145 -01	-.25359833 00	-.13829396 00
9.967	.63870403 -01	.24786417 00	-.14133438 -01	-.25353626 00	-.13849198 00
9.968	.63622521 -01	.24790305 00	-.13882745 -01	-.25347397 00	-.13868987 00
9.969	.63374598 -01	.24794167 00	-.13632062 -01	-.25341145 00	-.13888762 00
9.970	.63126637 -01	.24798005 00	-.13381391 -01	-.25334871 00	-.13908524 00
9.971	.62878639 -01	.24801816 00	-.13130734 -01	-.25328575 00	-.13928271 00
9.972	.62630601 -01	.24805606 00	-.12880088 -01	-.25322256 00	-.13948006 00
9.973	.62382526 -01	.24809369 00	-.12629455 -01	-.25315915 00	-.13967726 00
9.974	.62134413 -01	.24813107 00	-.12378834 -01	-.25309551 00	-.13987433 00
9.975	.61886265 -01	.24816821 00	-.12128229 -01	-.25303166 00	-.14007126 00
9.976	.61638078 -01	.24820509 00	-.11877635 -01	-.25296757 00	-.14026806 00
9.977	.61389854 -01	.24824172 00	-.11627055 -01	-.25290326 00	-.14046471 00
9.978	.61141593 -01	.24827811 00	-.11376489 -01	-.25283873 00	-.14066123 00
9.979	.60893298 -01	.24831424 00	-.11125939 -01	-.25277398 00	-.14085741 00
9.980	.60644966 -01	.24835012 00	-.10875402 -01	-.25270900 00	-.14105386 00
9.981	.60396597 -01	.24838576 00	-.10624870 -01	-.25264380 00	-.14124996 00
9.982	.60148193 -01	.24842115 00	-.10374372 -01	-.25257838 00	-.14144593 00
9.983	.59899756 -01	.24845628 00	-.10123881 -01	-.25251273 00	-.14164176 00
9.984	.59651282 -01	.24849117 00	-.98734035 -02	-.25244686 00	-.14183745 00
9.985	.59402773 -01	.24852581 00	-.96229418 -02	-.25238077 00	-.14203300 00
9.986	.59154231 -01	.24856019 00	-.93724979 -02	-.25231445 00	-.14222841 00
9.987	.58905653 -01	.24859433 00	-.91220681 -02	-.25224791 00	-.14242369 00
9.988	.58657041 -01	.24862822 00	-.88716547 -02	-.25218115 00	-.14261882 00
9.989	.58408396 -01	.24866186 00	-.86212578 -02	-.25211416 00	-.14281382 00
9.990	.58159718 -01	.24869525 00	-.83708796 -02	-.25204696 00	-.14300867 00
9.991	.57911006 -01	.24872839 00	-.81205165 -02	-.25197953 00	-.14320339 00
9.992	.57662261 -01	.24876128 00	-.78701708 -02	-.25191187 00	-.14339797 00
9.993	.57413483 -01	.24879393 00	-.76198425 -02	-.25184400 00	-.14359240 00
9.994	.57164674 -01	.24882632 00	-.73695338 -02	-.25177590 00	-.14378670 00
9.995	.56915831 -01	.24885846 00	-.71192412 -02	-.25170758 00	-.14398086 00
9.996	.56666956 -01	.24889035 00	-.68689668 -02	-.25163904 00	-.14417487 00
9.997	.56418049 -01	.24892200 00	-.66187108 -02	-.25157027 00	-.14436873 00
9.998	.56169113 -01	.24895339 00	-.63684754 -02	-.25150129 00	-.14456248 00
9.999	.55920143 -01	.24898453 00	-.61182572 -02	-.25143208 00	-.14475608 00
10.000	.55671143 -01	.24901543 00	-.58680579 -02	-.25136265 00	-.14494953 00

Y5	Y6	Y7	Y8	Y9	X
.14572345 00	.28174839 00	.19403945 00	-.87554962 -02	-.20811722 00	9.998
.14551488 00	.28172414 00	.19418464 00	-.85544241 -02	-.20753774 00	9.998
.14530622 00	.28169972 00	.19432973 00	-.83533746 -02	-.20759824 00	9.998
.14509747 00	.28167512 00	.19447470 00	-.81523387 -02	-.20757872 00	9.998
.14488864 00	.28165034 00	.19461955 00	-.79513204 -02	-.20759917 00	9.998
.14467971 00	.28162538 00	.19476430 00	-.77503209 -02	-.20721961 00	9.998
.14447071 00	.28160025 00	.19490893 00	-.75493373 -02	-.20704003 00	9.997
.14426161 00	.28157495 00	.19505345 00	-.73483711 -02	-.20686043 00	9.998
.14405242 00	.28154946 00	.19519785 00	-.71474226 -02	-.20668081 00	9.998
.14384316 00	.28152380 00	.19534214 00	-.69464932 -02	-.20650117 00	9.998
.14363380 00	.28149796 00	.19548632 00	-.67455800 -02	-.20632151 00	9.998
.14342436 00	.28147195 00	.19563039 00	-.65446846 -02	-.20614183 00	9.998
.14321483 00	.28144576 00	.19577434 00	-.63438069 -02	-.20596213 00	9.998
.14300521 00	.28141939 00	.19591818 00	-.61429489 -02	-.20578241 00	9.998
.14279551 00	.28139284 00	.19606190 00	-.59421071 -02	-.20560267 00	9.998
.14258572 00	.28136612 00	.19620551 00	-.57412834 -02	-.20542290 00	9.998
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.14069380 00	.28111768 00	.19749288 00	-.39346980 -02	-.20380417 00	9.975
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.14027244 00	.28106053 00	.19777770 00	-.353334375 -02	-.20344423 00	9.977
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.13985075 00	.28100267 00	.19806206 00	-.31322540 -02	-.20308422 00	9.979
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.13540303 00	.28035256 00	.20102004 00	.10754934 -02	-.19929925 00	10.000

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